Long players break record

Franz from Animergeu

honour was scarcely possible - he stated

For the Federal Republic snufftaking

champlonships in Moosburg, Upper Ba-

varia, the 83 snuffers who took part did

not make such lofty claims. But they did

say that the powdered tobacco from

for the brain".

which they derive their pleasure "be good

The championship involved taking five

that cleanliness is next to godlinass.

The troubla with satting world records is that someone alwaye comes along and has a erack at breaking them, often auccessfully. Imagine playing cards for auccessfully. Imagine playing cards for 272 liouse non-atop, as five sturdy skatterbrains in the Aligau hamlet of Wald did recently, and then heering that someone had already chalked up 300 hours of skat. To add insult to injury the Bavarians learnt that the 'carda' who had beaten their record namely was from the Duly

their record, newly won from the Duisburg taum that played for a mera 271 and a half hours, was not even from their state - Rhinelandera no less, from tha village of Diablich near Koblenz.

Trust the Bavarinns not to take such an insult lying down. The aturdy men of Wald are foeming at the mouth and not just because they have been drinking their favourite brew. No sir! They are out for

They must, after all, protect their homeland, noted for its love of holding the world racord in the most unlikely sporta and pastimea from the tarribla

Insult dealt them by Riunclanders.

There is no Valhalia for creators of world records, but if there were it would be dominated by Bavarians out to prove that they can beat the world's best at

whatever game yeu choose, Take Lucki Hofmaiar, for instance. A name to conjure with since he smashed the previous world long-distance walkingon-hands record.

Thie 28 yaer-old publican from Regensburg covered the 132 kilomaters (83

miles) from his home town to Munich on his hands. He wore out twenty pairs of

gloves on the way. This record, set up for at the recordfour years ago, has all to ba broken. breaking attampt on the world kissing championship last Forearm wrestling! You may not think that thera is a championship for this noble sport, but you would be wrong. At the Bayernhalle in Garmisch-Partan-March at which two students, Frederic kirchen last year the 1970 Alplna cham-Arroyo and Monlke Schaas competad. pionahips wera held.

For the 145 participants who took part There was not so aged from fifteen to sixty this was a true much passion es world championship. And if you think that this is a sport for cissies it should be glory at stake, sporting glory that paid no heed to madical mentioned that a team of four first aid to madical men was constantly in action repairing warnings, cuts, abrasions and callouses. Victor in all The previous re-

classes, a name that should not be cord atood at 95 minomitted from any hall of fame - Michael utes and 40 seconds and was set up in Two world-record holders in the field London. Could the of hygiena also live within the boundaries 100 minute barriar of the proud frea state of Bavaria. A 39 be broken and the year-old accountant from Munich, Peter record brought not Schall by name, stood under a shower for only to Germany, 168 hours, no less than seven days and but Bavaria? 101 seven nights. After his triumph - a lap of minutea later Bayarla had done it again!

year-old dumpling fanatic the mouth was the route to a championship as well. But ha dld not kiss with his, he used it for eating. Ha had to treval abroad to Salzburg for the world dumpling eating championship.

Forty-five infinites ticked away and 36 dumplings disappeared inside Walter. He



Dumpilng champion Waltar Lassig in action

For Waiter Leesig of Munich, a 35 just could not cat another - but ordered one in be cut in half and for space for that as well. So, dumpling en of the world, that is the standard; must eim for.

For the record champion Walter La also helongs to the team that holds: world potato erisp cating record.

(NEUE RUHR ZEITUND, 9 January F.

The German Tribune

Hamburg, 11 February 1971 Tenth Year - No. 461 - By air

A WEEKLY REVIEW OF THE GERMAN PRESS

C 20725 C

Opposition tones down opposition to Ostpolitik

Oe more then one occasion in the controlled emotion and the primitive plaasure of self-assertion, though. debate on the stete of the nation the government paid the Opposition a coinliment. The principal Christian Democrat (CDU) speakers no longer accused the government's Eastern Bloc policy of being motivated by amoral principles. They marely accused the Social Democrats (SPD) of leck of foresight.

"Yeu are sounding a more subdued nate, Mr Chancellor," Opposition leader Kurt Geerg Kiesinger eald, virtually praising Willy Brandt.

Even SPD parliamentary party leader Herbert Welmer, e men not normally anied for handling the Opposition with kid gloves, had already advocated quiet discussions with Herr Klesinger far away from the rough and tumble of Bonn party politics, even if it were only to be in memory of similar telks during the previous administration when both major patties shared office in the Bonn Grund Coalition.

There ware many reminiscences in the caurse of the dabate, some nonsensical, some unfitting, but more eleerly then at any tima since outumn 1969 the two sides appear to be trying to understand

They are, as it wera, reinsuring in case the government's Eastarn policy proves a failure end/or the Opposition ragains office and has to operate on the hasis of this selfsama Ostpolitik.

There can be neither villfiestion of what may tomerrow prove necessary nor

IN THIS ISSUE

POLITICS CDU 'heavywaights' in pliched battle at Düsseldorf party

Fassbindar's 'Baggar's Opera' teo cramped

MEDICINE

Gout - tha painful end rasult of an affiuent society THE SAILING WORLD Hamburg Boat Show

biggar than ever Instructors agree to diffar

on skling tachniques MANGANACIA CITTITA OMBOLITA I ARBITERI DA TATO POR PROGRAMA DA PROGRAMA DE LA PROGRAMA DE LA PROGRAMA DE LA PR contempt for people who not long ago

weie still trusted friends. In 1970, a year of major confrontation, leading SPD and CDU politiciens deeply ebout e dictator who uses deliberate lies insulted one another - personally too efter dealing with one another in confidence and at times almost on cordial

terms for three years. They would clearly now like to reach a tions emanating from sources in Bast greater degree of understanding agein. Berlin and, sad to sey, East Barlin'e policy. The back banches are swept by barely of planned disruption of Bonn's relations

In this the Bundestag reflects the climate of public opinion. On Issues of national importance many people still tand to resort to emotion and unreason rather than to common sense.

It must, of course, be admitted that it is none too easy to use common sense in politics when the issues at stake do not lend themselves to a common-sense approach.

The nation as a link between people in the two German states is a vague business and subject to historical changes too.

Herbert Wehner tulked in terme of a common cultural harltage, something that can be described in black and whita, but this heritage links us equally with Vlenna or Paria, Prague, London and Rome. It can hardly be called a calculable politica

Yet even aighteen-year-olds, who care little enough for history, still reckon to be aequainted with Austria or Switzerland as free but foreign countries while the GDR, subject to an objectionable system of government though it may be, is not falt to be a foreign country.

This link, in the final analysis indefinable, le fait even more etrongly umong people in the GDR. So tha eumnion "nationality" etili represents an nhligation to feel politically responsible for the destinics of fallow-countryman, and this is only one reason why there must be special relations between tha two Germun states.

Incurporation of this special relation-ship in the new treaties is far from being the least important terget of the whole gamut of Ostpolitik. The Soviet Union, for instauce, has undertaken to refrain from intervening in the Federal Republic's domestic affeirs and abandonad the demand for diplomatic recognition of the GDR prior to any other treaty.

To this extent it is not fair of the Opposition to claim that Bonn has yet to gain a single concession. It is truer to say

right but moderation has not paid off.

invasion of Gulnea.

longer ba talked with?

The Guinean President has himself

broken off relations, accusing this coun-

try of supporting a projected second

Conrad Ahlers, chief Bonn government

spokesman, has tarmed this accusation

as an instrument of powar end cen no

Sakou Touré is evidently determined

from the word go to accept all accusa-



Interference with West Berlin traffic

Garman Democretle Bordar Guards obstructed tha free flow of road traffic on tha access routes to Barlin on 28 January. At Lauenburg batween Hamburg end Barlin heavy goods vehicles quauad for up to thirteen hours. Cars end busee were allowed through without hindranes. Strongly worded protests were lodged by Bonn end the Westarn Allies. The GDR action was taken as a protest against the visit by Faderel Republic President Gustav Heinamann to Berlin's Green Week. Rad Cross workers handad out hot soup to dalayad lorry drivers at the Lauenburg check point. (Photo: dpa)

that the overall situation ts proving more

metler of three or six months before the necessary Four-Power agreement is ranched on Berlin. All that is now said is that

agreemant may yet be reached this year. The Chancellor is not discounting the nossibility of the entire policy proving a fellure either. Not for nothing has he stated the first of his six final demands to ba self-determination for all Germans as e prerequisite for unification. Should the Eastern policy come to a

ment aid workers from this country.

This is not all that Bonn cen do,

however. The Government must scrut-

inise more thoroughly the countries in

which it is to take up political and

economic commitments.

successful conclusion this demand could be let ride. If it proves a failure self-determination in freedom for ell Germans must once again come to the fore,

paseports.

Protection for aid workers abroad

for Germana there may heve been Guinea disaster.

The CDU shows respect for this complex than the government expected a modesty and the alternatives it presents. few months ago.

Willy Brandt has already indicated collar of withdrawal. His government is no longer talking in terms of it being e on Berlin also tally, though little mention is made of the detells.

The CDU leaders must be congretulated on resisting the temptation to jump on the bundweggon of opposition to the government's Eastern policy es the heginning of the end. No prophecies of doon; were made by the CDU either at their Düsseldorf party conference or during the Bundestag debate.

The Christian Social Union, Bavaria's counterpart to the CDU, was conspicuous by its allence. Its only speaker during the Bundestag debate was Sudetenland rightwinger Dr Walter Beeher. Are CSU leaders loath to commit themselves, one wondera?

Demonstrative exercise of power around Berlin puts the GDR in a key role. East Berlin evidently considers Bonn'e Eestern policy to be nothing but e threat to the socialiet system.

Bonn's resolve not to break off with the Third World has notched up a diplomatic relatione with Guinea considerable success. Events in Poland are being interpreted deapite M. Sakou Touré's provocetion as All that Bonn can now do is try to by East Barlin leaders as confirmation of long as something could be done on the ensure that there is no repetition of the tha truth of their warning voices. So-Development Aid Minister Erhard Eppon the wall as far as they are concerned

ler is to discuss with UN Secretary They will also, of course, be wondering General U Thant the possibility of a what cards they will still hold if Fourgreater degree of protection for develop-Power agreament is reached on Berlin, making it impossible in future for the Christian Democrat Bundestag mam-GDR to attampt to gain a stranglehold on ber Walther Leisler Kiep has proposed the western part of the city. introducing special passports for davelop-ment aid workers similar to diplomatic

In the past this possibility has always been rated a bird in hand should the "West" attempt to intervene in domestic unrest in Eactern Europe.

The evantual strength of the GDR will probably not be clear until in-fighting has been resolved at the Sovtet Communist

Continued on page 2

Frankfurter Allgemeine zeitung fur deutschland

One of the world's top ten

"Zeltung für Deutschlend" i Newspoper for Germany") is e dostgnetion that reflects both the Frankfurter Allgemeine's underlying purpose and, more literally, its circulation - which covers West Berlin end the whola of the Federal Republic. in eddition to 140 editors end correspondents of its own, the peper has 450 "stringers" reporting from all over Germeny end around the world. 300,000 copies are printed datly, of which 220,000 go to subscribers, 20,000 are distributed

ohroed, and the balance is sold on newsstands, tivery issue is read by at least four or five persons. Fronkfurier Allgemeine Zeltung is the peper of the businessmen and the politician, and indeed of everyone who metters in the Pederal Republic.

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down from the heavenly heights at the

A CDU party political conference

which has taken three days simply and

In those times the name Adenauer was

Even though it is merely small factions

The days are gone when the CDU's

pelitical activities were governed by the

expedients of the day in the Bundestag -

Today's CDU feels it will slip behind

the other parties and lose ground lrupe-

But, as this party political conference

draw up a programmo than for the

The SPD has its socialist tradition, and

even though it has had to make some

adjustments to basic ideas to bring them

up to date these socialist Ideas give the

party a firm basis on which to work. In

the FDP whenever doubts arise there are

always the good old liberal ideals to fall

The CDU has no such basis, and if the

point was repeatedly raised in Düsseldorf

that the CDU wes a party of the centre

this was just the acceptance of an

Whenever the pendulum swings to one

ide or the other, certain politicians and

factions may be particularly pleased or

disappointed. Major swings of the pen-

dulum are ruled out by the nature of the

CDU as a popular party. But at the same

undeniable fact of life.

confirms, it is more difficult fur the CDU

Social Democrats or Free Democrata.

a kind of off-the-cuff politica.

today's politics.

FOREIGN AFFAIRS

Brandt's trump card on Berlin is European integration

Tile unshakeable confidence with wiúch Chancelior Brandt snd Foreign Minister Scheel await a satisfsctory solution to the Berlin question must be

Statemanlike settlements have seldom been reached swiftly in the past and in instance where they have been they have generally proved extremely short-lived.

Patience is a particularly necessary virtue because although a settlement of German problems must begin with mutual acknowledgement of the status quo it must necessarily transcend the status quo in due time.

Nato and the Warsaw Pact, blocs accomplished in cold warfare, are still in balance and if history demonstrates anything it is that in this imperfect world a balance between opposing forces is, re-latively speaking, the best bet for peace.

The situation in Europe is not ideal but It is straightforward and convenient for most. That is what makes a policy of detente so difficult

Willy Brandt's policy towards the East-em Bloc is acknowledged in both East and West as the nucleus of a future policy of detente. But the real thing calls for readiness on the part of both world powars to scale down military confrontation in Europe and limit their arms race in strategic nuclesr weapons.

Years of study within Nato of the possibilities of balanced troop reductions by the two pacts indicate how difficult it would be to maintain the balance of power in any such process,

The snail's pace at which the Salt talks between Russia and America are proceeding demonstretes the difficulties equally clearly.

Opinions differ as to whether or not a genuine relaxation of tension ought to include staking out spheres of influence. In Europe the aituation appears straightforward enough but already in the Mediterranean it is most precarious and agreement out of the question in the Indian Ocean, where with the aid of an increasing naval presence the Soviet Union is ahielding itself from China by means of a kind of policy of encircle-

The gradual US withdrawal from Vietnam will in no way restore peace and quiet to the aituation as regards the balanca of power in South-East Asia, where American, Soviet and Chinese interests overlap.

It is because the situation outside Europe is ao unstable that the two world powers healtate before coming to an agreement on Berlin and so starting a process of developments the course of which will gradually get out of their control and might bring about an unstable aituation in Europe too.

Continued from page 1

Party congress in Moscow this March. This country needs to be prepared for a long wait. The Bundestag debate bore witness to a degree of calm that cannot but be beneficial. Insulting insinuations and the ensuing anger did not pre- Finland, Austria, Switzerland, Portugal dominate. Both sides of the House seem to have realised that long-term policy is

The Federal Republic has made its contribution to a surrender of outmoded of Southern Africa the present and future national cloims. The government has committed Itself in writing on this point. But no one can renounce the effective freedom of Berlin or the principle of self-determination for all Germans.

Hans Heigert

Both Washington and Moscow may have important ressons for being prepared to bring about a relaxation of tension but both liave grave misgivings about the risks of a policy of detente.

Moscow may on the one hand feel detente in Europe to be desirable in view of its anxiety about the possibility of a confrontation with China but the Kremlin must also be worriad about the possible repercussions of agreement on Berlin (and the clarification of relations between Bonn and East Berlin that would be bound to ensue) on the inner structure of the Eastern Bloc.

One can be fairly sure that the Soviet lesders would be most reluctant to have to stage a rerun of Budapest in 1956 and Prague in 1968.

For Washington and Moscow alike the expense of military confrontation is an argument in favour of detente. So, in the United States, is the strong current of domeatic opinion sgainst America's worldwide commitments.

But like Moscow Washington also fears the repercussions of a relaxation of tension on the Weat. Individual members of Nato only need to loosen their tles with Nato for the existing balance of power to be upset before a new one is established with the aid of an ail-European peace settlement of whatever

Neither grest power can foresee what consequences may result from the progressiva integration of Western Europe, At the December 1969 Hague EEC aummit tha mere suggestion of Bonn's Eastern policy ied M. Pompidou and the others to show increased readiness to

Bonn is to be bound mora closely to the Common Market on the one haod while membership for Britain, Denmark, Norway and Ireland is to offset the increasing economic and political weight of this country within the EEC.

For the United States Western European integration was desirable as long as It was atrictly limited to the Nato framework and helped to strengthen the

But in terms of trade the Common Market has long come to be America'a major competitor - not intentionally as far as most member governments ara concerned, merely as a result of Ita natural interests

In addition of these economic interests unmistakeably pobtical motives have, however, contributed to Common Market expansion in the Mediterranean and Africa by means of preferencea and treatles of association.

It is characteriatic of the situation that Washington is combatting this policy even though it has yet to put the United States at an economic disadvantage

Officially Washington is in favour of EEC expansion but American politicians and captains of industry are showing increasing signs of alarm, particularly as the expanded ten-member EBC would probably, together with British entry, form a free trade zone including Swaden, and Iceland as well.

The outcome would thus be a more or less cohesive aconomic region extending from Greenland to the northern frontiers members of which, for reasons that are only naturel, already occasionally bear witness to a uniform viewpoint at the United Nationa and on other international bodies.

Yet the six founder membars of the (auddeutsche Zeilung, 30 January 1971) Common Market have only recently be-

gun to coordinate their foreign policies. Militarily neither the EEC or its associates represent any danger for either of tha great powers. Even so, under pressura from without the process of integration could alter the situation within a matter

Moscow's attitude towards Western European integration is almost as mixed as Washington's, Officially the Eastern Bloc countries have yet to recognise the EEC but individual Connecon countries have already felt obliged to come to unofficial agreements with Brussels in order to safeguard their exports.

From 1973 on the Common Market intends to pursue a common trade policy towards the Eastern Bloc and allow bilateral agreementa to Ispse.

Officially the Soviet press is allowed to rage rampant against expansion of the and the projected agreements with neutral countries. Unofficially the Kremlin has so far tolerated even Finland's and Austria's talks with Brussels.

Is this merely because enforced isolation would spell economic ruin for the two countries? No, it is mora reasonable to assume that Moscow views inevitable forthcoming conflict between Western Europe and the United States as a possibility of Western Europa parting company with America.

On the other hand the Soviet leaders will be wondering what repercussions Western European economic Integration will have on Eastern European neighbours. Will the upshot be Finlandisation of Western Europe or Rumanianisation of Eastern Europe?

For both countries, then, there would appear to be as many reasons for as against the potential risks a genuine policy of detente would involve. This explain why, in addition to difficulties on details, they are hesitating before reaching an agroemont on Berlin that would be the starting signal for many new developments ond trigger off tho acceleration of existing trends.

Noither Moscow nur Washington can hesitata for ever, though. This is probably the reason why Willy Broudt is so confident. More is at stake in Boriin that was at Panmunjon. If the two sides wait too long the status quo they want to preserve may have been ovortaken hy ovents in Western Europe.

t Frankfurter Rundschau, 28 January 1971)

The trouble with Africa!

It dld not take the latest events in Guinea and Uganda to put Africa in a poor light in the eyea of world opinion. Inudstrial circlea, who for reasons of tradition and conviction have for years endeavoured to maintain steady trade with other countries, have of late repeatedly emphasised the danger of a foreign and economic policy apparently ignorant of international trading links and the need to try and sell on Western

One Independent African country in three has already resorted to increasing nationalisation. Total or partial take-overs of banks, industrial enterprises and foreign trade firms have been much to the ant of the investment climate. Ex-President Obote of Uganda was far from alone in having pressed ahead with nationalisation.

Technical assistance too becomes an impossibility when, as is now the case in Guinea, the safety of development aid specialists can no longer be guaranteed.

At a time when Africa is having troubla

enough on world merkets this na-tionalistic ettituda hurts social groups tha problems of which African atatesmen regularly describe in eloquent terms at international gatherings.
(Hendelablett, 27 January 1971)

Brandt and POLITICS Pompidou reach agreement

he consultations arranged under L terms of the Franco-Federal Rend friandship treaty ore m example political linison between two neighb. Tf Konrad Adenauer is able to look can only be of interest to experts in the

In an atmosphere of mutual good party he once led, the Christian Demoagreements and compromises can cattle Union, he will be amazed and if his reached on conflicting interests that a stay in paradise has given him the even between ollies.

The latest encounter between a may aven smile weakly. Brandt and Georges Pompidou centrell the problems rolating to development the EEC, particularly the economic; solely to discuss ond formulata a new currency union, and Eastern policy; party programme would have been vercluding Berlin and the projected he ging on the impossible in his day. pean security conference.

To judge by the comments made by the Old Man held as little store by party two (at a joint press conference in than in official communiqués) agreens programmes in black and white as Franz year reached on a programme in black and white as Franz Josef Strauss does today. was reached on a pragmetic approach. But after a long delay the need has now the economic and monetary onlors been felt in the ranks of the CDU for the accorded with French wishes.

party to have a definite programme. But the deadlines proposed in Werner Plan (three years for the ic at the Disseldorf party political conphase ond ten years till completion of ference that are laggling over the niceties transformation) were retained, et les of the programme's formulation, sometargets, os was parallel economic into times no more than individual words tiun, without which monetary we being in dispute, the fact remains that could easily become o boilomless all nebedy there is not involved.

the country with the most stable. The feeling is practically universal at the conference that the party will not be able to have a say in tomnrrow's world

Providing, then that the other fa members of the BEC agree the obtain unless guidelines ere clearly drawn up. the Worner Plan failed to clear in Dec ber enn now be scaled.

Both sides are in favour of Brita joining the Common Market. The of differences uf opinion that could a urise ore on terms. As with the curren union the details are the problems. matter how much the two countries. agree on nins.

The same is true of policy towards? Eastern Binc. While Herr Brandt prese for acceleration of the Four-Powerisk which is understandable enough int condition's position, M. Pompe favoured a considered and cantious : proach emphasising the priority of ap-nicut between the Allies over Intia? man negatiations on mutters of detail.

As little leeway as possible ought in left for Lastern manueuvres designed! drive a wedge between this country

M. Pompídou may recently by god the Berlin question in o less urgen as regards its proposed function El proviso of approval for Bonn's Ostpolish but he did agree with Herr Brandting as there is a definite political bi between Bonn's treaty with Moscow, & European security conference and a sul factory solution in the Berlin problem. (DER TAGESSPIEGEL, 27 January 191.

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time a clear unambiguous line cannot be in all correspondence please quels you is acception number which appears on the safe per to the right of your address. This lack of room, for manoeuvre in discussions at party political conferences

at Düsseldorf party conference

CDU 'heavyweights' in pitched battle

various fields of discussion. For the graat mass of delegates and for observers these debates are usually quite boring however heated they may become. henevolence that he lacked as a mortal he

It is impossible to put a tag on the party. From the various individual decisions that are taken it is possible to assume that greater emphasis than before is being placed now on nsifonal ideas, now on social ideas, now on Christian Ideas. But in every case there are opposite examples put forward.

As the Opposition the CDU now of course tends to draw its lines of demarcation so that it is marked off from the SPD-led government. This serves as sn explanation for many decisions taken and for msny speeches made in political

No one should be led astray by this. As the government the CDU would in many cases acl far differently from the way in which its politicians are talking and the decisions they are taking today, as the

As far as the leading lights in the party are concerned their main enneern is to tread on nobody's tocs until the question of the party leadership and candidate for chancellor is settled.

In the interviews for the party political conference communiqué the two main contenders for the CDU 'championship', Rainer Barzel and Helmut Kohl were even cantious when asked what their favunrite lessly if it does not provide programmed answers to all the major problems in colour was! Barzei said he dld not know and Kuhl said 'blue and red'! Even if the question of the party leadership is not officially on the Disseldorf agendu it is a

The zeitgelst that calls for ideologically flavoured party political programmes opic that nu nne is lusing sight of! seems to have caught the Christian Demoliverything the cuntenders say, every crats in its spell at lust. No other muve they make is in the glare of explanation can be given for the shape of publicity and in the eyes of party membors. Whenever Kohl makos a suggesthis conference in Dissekturi, especially in a situation where the solution of the tlan for a puint in the party programme that is accepted by the majority the ringshic judges record the fair blow and problem of party leadership came before the "extrepolation" of the Berlin Proawurd Kohl a puint. gramme that was drawn up just two years

If Itarzel manages tu thick the blow of an imminent quarrel by porrying with a suggested compromise the crowd in the ingside scats oppland and admirc his skill

points at the party political conference promotions'. His speeches have carried veight and he has moved with skill.

presenting a situation report on the process he has presented himself to the treaties should be ratified? Or does the

Stücklen threatens 'separatism'

Christian Democrats cannot veer too far to the left or they will lose their Lappened to the CDU/CSU and this dismiss this threat as a mere bluff. middle-class and industrial support. If country as a whole if there had been no Franz Josef Streuss' team has very they move too far to the right they will Konrad Adenauer la nothing more than a decideil ideas of its own about Bast Bloc They would have to hold a middle of that is repeatedly being asked now that the road position, therafore, even if the the Christian Democrats have gone into a various currents that carry their supporters and voiers along were not also the motive power behind their delegates.

What is at present happening in the CDU and between them and the CSU goes far beyond the bound of normal party squabbles and rivalry.

The titreat made by Richard Stücklen. chairman of the CSU Bavarian parlmentary party in the Bundestag, that he would dissolve the parliamentary party links between the CDU and CSU if the Disseldorf programma of the Bavarian drawing up party programmes means thet discussions at party political conferences extent of the discord in Opposition ranks.

the coming months and at the next party political conference in the autumn is able to make a powerful impression as he did at Düsseldorf no one

delegates as the man

who fights the poli-

tics game cleanly and

purposefully. He at-

tacks all-comers re-

morselessiy and al-

wsys finds the word

If Barzel does not

maka a grave error in

that stings.

will challenge him as party chairman. Volfgang Wagner

Federal Republic.

treaties had not been signed

All in all Barzel scems to be leading on

Actually he was only supposed to be

The question of what would have It would probably be a mistake to

and social services policies and these have predisposition, which is to agree to compromises that might win them general popularity.

In no circumstances would the CSU tolerate the CDU by-passing them in important policy matters and ignoring them on the question of the right-wing-ers' candidate for chancellor.

If the CDU edopts e progressive pro-gramme and puta up Helmut Kohi for Chancellor this would certainly meen the parting of the ways for the CDU and CSU parliamentary perty groups.



Rainar Barzei and Hsimut Kohi in Düssaidorf for tha CDU

only in split hairs?

CDU voters.

Opposition see these visits as an essential

part of a toctical withdrawal to a position

that differs from that of the government

These are questions that the two

The four-power talks on Berlin seem to

have reached stalements again. Pravela has

again spoken out against a link between

ratification of the two treaties with the

East and a satisfactory sottlenfant of the

Russia has turned the tables on this

country by demanding that ratification

should come first as a sign of our

goud-will and as un initiative to create a

What attitude will the Opposition

adopt? Will they follow the initiative of

Eugen Gerstenmolor and insiat that tile

Bundestag follow article 79 of Basic Law

by oasessing whether the contracts are in

accordance with constitutional require-

favourable climote fur talks on Berlin.

travellers will have to answar to the

satisfaction of other party members and

Were their journeys really necessary?

erhard Schröder's trip to Moscow Tand Rainar Barzel's visit to Warsaw have done nothing to clarify the Opposition's attitude towards the treatics signed the Brandt government with Russia

As both politicians were treated most courteously by their hosts this seems to indicate that the Russians and Poles are interested in broadening the basis of the Moscow and Warsaw Treaties within the

But as far as the Opposition is concerned these two State visits came too late to make any difference. Politically speaking they might have been worthwhile trips if they had been made carlier while the negatiutions were still going on and the

Even then there would have been no guarantco that Moscow and Warsaw would want to listen to Opposition ideas that have fallen on deaf cars even in

There was nothing for Barzel ond Schröder to do on this occasion but accept a fait accompli. These trips did not even serve the causo of helping the two opposition members to find out the truth behind the treaties. So what was the point of them?

Of course meetings between this country's Opposition politicans and the powers that be in the East are of value. But what will the upshot be? Will they parliamentary party's work, but in the engender doubts about whether the

menta before ratifying them? Or will they go to the Constitutional Court in Karlaruhe? Will they call for new elections? Am they taking the line that a satisfactory solution of the Berlin problem would be a compensation for the things they feel have been given away in the treaties with

The Opposition will soon have to be ready to give a clear answer on its attitude towarda retification. And the CDU and CSU will have to come to an agreement on the procedural methods by which they plan to introduce their objections to the treaties from the floor of the Bundestag.

The Warsaw and Moscow treaties have a decided bearing on this country's future. But they will also be decisive for the Opposition's future. The government has certainly been open enough in its attitudes on foreign policy. It has no common denominator with the CDU'a on a limb but the Opposition has been very slow to take advantage of the opportunities thus offered to attack it.

Since Adenauer's death the CDU has forgotten its sense of priorities, it fears that one day it will have to serve a goose that has been cooked for it by another government and this is an unaound basis for a party which is constantly reassuring us that it wants to return to power.

The electorate is evanced of Opposition clear cut itical as well as pu

(WELT am SONNT

OVERSEAS PROGRAMMES

Cultural affairs policies abroad overhauled

CULTURAL ADVISERS WITH BROAD EDUCATIONAL BACKGROUND

Frankfurter Allgemeine ...

The troublesome, still stagnant, much L discussed and sometimes ovardiscussed subject of our cultural affairs policy abroad cannot be solved primsrily

by changing personnel selection policy.

Diplomats, usually with a legal background, view administrative knowledge and praetice ea the main criteria for a

The cultural effairs section of the Foreign Office is not exactly the most sought after department and it is not a apringboard to the better positiona abroad the fresh start mede in Walter Scheel's Ministry under the new head of the Cultural Affairs Department, Hans-Georg Steltzer, is two fold.

New guldelines have been set dafining what cultural effairs policy abroad could and should be and an overall plan for cultural reletions ebrosd has been drawn up based on a large scale survey of the current situation.

The two steps are interlinked. Acquiescence in the proposal thet cultural affairs policy abroad should no longer serve the aim of self-representation but result from talks with one or more partners would not help the aimlessness and fortuitousness of our cultural ralationa.

It was Ralf Dahrendorf's idea during his short stay at the Foreign Office to aurvey the present situation through a searching....

Professor Pelsert of Constance, a professor of sociology, carned out the survey on behalf of the Foreign Office. Foreign missiona, cultural institutes abroad, schools and advisers contributed to the

n new guidelines sent to the Faderal

Republic's foreign missiona concerning

cultural affairs Foreign Minister Walter Scheel has decided that this country's

policy ebroad ahould go further than at

The new line is to conform with the

Fodarai Republic's policy of international

understanding. The eighteen guldelines

Education in extending international

The new policy should give people abroad "an unadorned picture of bur

intellectual and cultural lifa free from any

For the top men in the Foreign Office

ecedamic relations.

present.

averybody'

overall picture of existing contacts as well as providing a general view of the different cultural interests of countries, regions and their social forms, in other words a general view of the demand.

Modern quantification methods have made it possible to gain an overall view of the field of culturel relations that is confusing even for axperts. There ean then be overall direction. This venture is based on pregramming, a long overdue

Now that officials know what methods can be sensibly used where and the places and classes demanding science, technology, education or culture in the traditional rapresentative sense of the term, staff and money available can be used in such a way that the value of individual details is always taken into account.

Within large regions prioriilea can be set for where cultural affairs policy is to be linked with foreign policy, though with-out the cultural affairs policy being made a direct or indirect political tool, thus losing ita credibility.

Schools and cultural institutea abroad end the many other campaigna of various overall planning and the inbuilt safeguarda for constant correction.

The 1971 Budget provides some 300 million Marks for cultural services abroad. As this money can now be used more rationelly, them will be more benefit for all concerned.

The bold new guiding principle that the concept of culture must be understood in the contaxt of "the dynamic process of change in our society" is remarkable, eapecially as it comes from a Ministry with a conservative function and tradi-

This principle is right - this is the only way to carry out cultural activities in the various regions of the world and at the same time take account of the changed concept of culture throughout the world.

This does not lessen the number of problema. Unpleasant experiences have shown that setting limits can cause difficulties with our partners, not to mention internal problems of jurisdiction.

There are already misunderstandings, This country's Sports Association for instence interpreta ille modern version of the concept of culture in such a way that embasslea' cultural affaira advisers would also be responsible for International sporting relations in future.

In the face of this sort of expactation the Foreign Office will probably have to adhere to the ruling that "cultural diplomata" - who will in future be exempt from the transfar system usual for their colleagues - have enough to do with the world's cultural elite.

It is proposed that cultural advisors should in future not only have a general enough education and be well informed but should also know about social issues. types will profit from coordination. This is gueranteed by the rationality of the needed as well as periodic informational seminara

This reorientation has a number of effecta. We can only hope with Minister Scheel that the creative, as he says, or the spontaneoua, as we would like to add, ia

The actual work will not begin until the new organisational basis han been act up and everybody has the teelbig that he is part of the whole and being used correctly. We are now back to personality.

Karl Korn (Frenkfurter Allgamoine Zailung für Deutschland, 26 Jenuery 1971)

Foreign Office draws up new cultural affairs guidelines

the frequently overemphasised representation of past yeara".

atata that cultural affairs abroad are a link For the reformera, the German lanwith other paoples and thus a pillar of our guage is no longer protected in the new guidelines. The German Language is to be foreign policy.
While on the way to increasing interguidelines. The German Language is work "the maans and not the aim of our work national cooperation, the Foreign Minabroad". It is to be encouraged where it is ister wants the maaning of the word a suitable means of communication in culture to be extended. "Culture", tha guidelines say, "Is today no longer the traditionally German-speaking areas and has a future.

privilege of en ebite but something for The new guldelinea free themselves from elaments of national prestige: "In Foreign Mbnister Scheal is therefore other parts of the world it should be including social and technological quesmore practical for the aims of axchange tions, youth exchange achemna and sport. and ecoperation to use whatevar language To allow the government to puraua a

is most common". unified policy, Scheel demands more German schools abroad are to be harmony batween the departments concentres of cultural exchange awarding not fulfilling one UNESCO obligation if it cemed in international cultural cooperation. But the Foreign Office is to set its and at home. own priorities withis its overall planning.

The cultural institutes are to attach Decisiona on individual, measures for "considerably more importance" to scieneducational aid need the approval of the tific and sociological information. Their Foreign Office which has the right of work should conform even more to the suggestion on this point.

The guidalines demand close cooperation with the Ministry of Science and wishes and interests of the host country.

Sigismund von Braun, the new State Secretary on the European Council, and Hans-Georg Steltzer, the new head of the Cultural Affairs Department, are to halp the Foreign Office make up leeway in the extension of multilateral relations and cooperation in international organisa-

For the top men in the Foreign Office that means that "we must depart from UNESCO has stood in the foreign in

Herbert Blankenhorn, the former ambassador, was elected on to the supreme controlling committee of this international organisation.

Von Braun and Steltzer are to give recedence to supporting all efforts scrvg European unification.

The renewed offer to the German Democratic Republic to stress the common German language, history and culture in tha world has just met with East Berlin's refusal.

Despita East Barlin's principla of aloofnasa and isolation the Foreign Office plans to uphold its offer to seek common ground in the intarnational aphere. It has been pointed out that the GDR is

sphere. There have been no very intensive

negoclations with East Bloc countries up to now. "The rhythm is unchanged even though Rumania, Yugoslavia and Hungary are now mora interested."

The Foreign Office has also stated that no "spectacular" cultural programmas are expected with our two treaty partners, the Soviet Union and Poland. The new guldelines recommend a

strengthening of relations with countries of the Third World and exchanges with Eastern European states as examples of ragional priorities. Werner Diederichs

(DIE WELT, 15 January 1971)

policies become A modern classic on German history

more democratic

aje Hoiborn: Garman History in lodein Timas. Voluma t, 641 pagas, Frunkfurier Rundschau & Meiks; Veiume ii, 464 pages, 38 isrks; Publishad in 1970 by R. Oldanourgef Munich and Vianna. valuable.

Ultural affairs policies have long Hajo Holborn was born in Berlin in the poor relation uf our for 1902, studied instory under Fried policy. The aphorism that politics sich Meinecke and Otto Hintze and friends has been unable to change pecame Professor at the Berlin Political cademy in 1931 before being forced to

Neither have attempts by Foreign amigrate in 1933.

isters Willy Brandt und Walter Schell He occupied chairs at several large place cultural dipiomaey on the similar line the United States and level as its older sisters, classical direturned to his German home several mecy and economic diplomacy. times siter the Second World War.

There are reasons for this. Many go, democrats are suspicious of all culic. He became the American member of affairs policies abroad since experient the group publishing the Files of German what Hitler did with them. Many good democrats were also s visit to Bonn.

trustful of the attempt to adorn ther Hajo Holborn tsught lustory in the of State with art and artists as they in sense of universal history, Rothfels says. a perversion of art, a sinking of thet"It streched in scope from Russia to or, at best, reluctant eocxistence. America, in time from the Ancient

This has clinnged. The concept Greeks to present international relations, culture has been freed from identificatin subject from the philosophy of history with the fine erts and has been definente diplomatic and military history. . . . the "totality of human life" by Charlefrom general theology to the social Democrat deputy Martin and "sorsciences," states a publication in his policy" by Free Democrat Ralf Danellonour, Responsibility of Power, that sppesred in 1968.

Hens-Georg Steitzer, licud of the le Holborn's Collapse of the European eign Office's Cultural Affairs Departmen System of States appeared in German thus had the chance of creating ammore than ten years ago. The first two foundation for cultural work and also volumes of his three-volume German making an Important contribution to History in Modern Times have now domocratisation of unr diplomatic sappeared.

Continuad frem page 4

What with International involvement

elements of the cultural affairs policy,

tarritery. Everybody speaks of the com-

(Frankfurler Rundschau, 18 January 1971)

Stx mootha

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"Culture is today no longer a print The work should stretch from the Early of the elite but something for ever Middle Agos, in two intruductory chapters, selection of special studies. body", it says in the new guidelines for a cultural affuirs policy unroad sent our the Federal Republic's missions abroad.

That may go against the grain of so people who still remain fond of the ele as a preliminary stage on the way toward traditions of diplomacy as an an cooperation, competition with the Gorcommunication between rulers. man Democratic Republic, indisputably a

realistic and progressive recommendation. But It is a necessary profession oft domocratic nature of communicates between peoples that may be long and German competition, not onough painstaking but are sensible and in the altention is being paid to the European

Various principles are given character cooperation with other Common Market pression in our cuitness affair post countries on each other's and foreign

I. Cultural affairs policy is not ones, mon European cultural heritage - someself-representation hut an exchange it thing ought to bed one about it. the best culturel propaganda for German was made by people like Schliemann Grecce, Humboldt in South America Muller in India, men who did not sper German culture through the world by holped foroign peoples improve the

2. Culture needs creative inspiration and cultural affairs policy State planning It is no longer a question of as min people as possible learning about German spirit or at least learning Garman language. Cultural work abromust begin with market analyses Include controls of success. The 15 systematic control in Iran produced? formative results.

3. Cultural affairs are the business of State and private backers. The State provides guidelines and takes the sharped out of rivalries but allows the innumerate organisation doing practical work abrest freedom of development and gives the financial support.

Apart from these progressive principle there are two plain trends - an inte nationalisation of our cultural work (the advantages of this may be disputed) and

Continued on page 5

Cultural affairs BOOK REVIEWS

to 1945. It would have been better to hava walted for the third voluma to be printed before publishing the work as this is bound to be the most interesting and

The third volume will have to baar the weight of the other two, especially the first. Holborn himself lived through most of the period coverad in the finsl volume. suffared the evils of thosa times and also had a share in determining events in the academie sphere.

Speaking of the history of his German History, Holborn wrote in the preface to the first volume that appeared in German in 1959 that It was originally written in English for American readers.

At the same time he aaid, it had also been begun in the hope of not only reaching a wider international audience but also of giving German maders the book at a moment when their relationship to German history was confuand by the impression of current events and pressing issues.

His wife has provided an excellent translation of the work and with complete understanding for the vocabulary used in German historios.

But it was written for an American audience who between 1950 and 1955 only had limited interest in German history and very little knowledge that the author could base his work on.

It was written fifteen years ago when we in Germany were still in the InItlal stages uf writing a modern histury enrichod by social and economic events, At .. that time" wo" had "only a restricted"

tt is true that Holborn wrote a biography of Hutten in 1929 and subsequently adited Erasmus' works in Christlan philosephy. While still in Germany he wrote an essay on Protestantism and the History of Political Ideas and even one on the issue of guilt in the First

But looking at it today, it is all from the middle generation of the Metnecke School, which knew only the beginnings, if anything at all, about the historical questions now concerning us,

Holborn'a German History has - on good grounds - not been provided with a list of sources, s bibliography or even an index. These would have clearly ahown that the author had only paid minimal consideration to post-war histories sppearing in this country and then only up to 1950 at the latest.

Until tha Tlurty Years War the first volume is a plain old-styla report. Only after the Thirty Years War does the work gain colour, breadth and depth, Viaw-points and judgments increase from chapter to chapter and generation to generation. This is the point where Holborn had reflected and researched independently over tha last twenty yeara.

Holborn reaches his climax in Liberalism and Nationalism from 1840 to 1871 in the second half of the second volume. He is abla to give a competent report of the links between politics, culture and conomies during this period.

Holborn's werk reflects, for personal reasons and because of tha time when ha wrote, the view and depiction of a generation that already belongs to his-

Present-day students will reach for his German History, the first volume at least, as they do to Ranke. Holborn was already a historian of classic standing even before his magnus opus appeared. But there is little demand fur classicists today.

(INE ZEIT, 15 January 1971)

Not for expert readers

Tha Christian Democrets in Opposition, adited by Dtetrich Rollmann. Published by Christian Wegner of Hamburg. 155 pages. 12.80 Marks.

Courteen authors, including prominent Christlan Damocrat politiciana, have expressed their opinions on various political subjects in concise and generally ecomprehansible lenguage in this book edited by Dietrich Rollmann, suggesting possible solutions to problema from the viewpoint of the CDU as an Opposition

Rainer Barzel writes about the role of the Opposition, Richard von Weizaäcker on this country's Ostpolitik and Westpolitik, Ernst Müller-Herniann on economie and financial policy, Horst Schröder on educational policy.

Hans Katzer deals with social services policy. Fritz Burgbacher with policies concerning personal property, Carl Otto Lenz with ways to develop further the federal system. Friedrich Vogel with legal policy, Franz Meyers with conservation Dr. Rüdiger Göb with the integrated building and town planning.

Arthur Rathke discusses the CDU and mass media, Wulf Schönbolim the CDU and the New Left, Peter Radunski the mobilization of the CDU and Dietrich Rollmann finishes off the book with his article The Christian Democints in Op-

Anybody interested in the essential political aims and ideas of the Opposition, its alternative programme and its judgment of present government policies should read these easays.

The book is certainly uf use to those people wanting to learn something about politics but it provides few new aspects for demanding prufossionnis

Marlantite Brank soup

1Das Parlamoni, 16 January 1971)

A t first glanco the title is bowildering. Juhannes Gross, the author of a number of other houks hringing a spot of

colour to the political hook market is anything but a pessimist. lie is not one of thuse people who lays down his arms whon in the political arena. So It eannot be a remneiation of

the future in the usual acuse of the word. Instead the author has taken up an aphorism of the French moralist Nicolas Chamfort which he places at the beginning of the book.

In the introduction Gross himself goes on to say. "Unlike the systamatista who ateer towards far-off aims expecting future achievementa or at least forecasting the shape of what is to coma, political writers

A political reader

Absogen en dia Zukunit (Ranunciation of the Futurel by Johannas Gross.
Published by Soelatäts-Varlag of
Frankfurt am Main. 247 pages. 20

who modestly remain in the vicinity of the present eannot meddle with the future." Gross Intentionally steers clear of a syslematic representation of politics this he leaves to political ideologists. Inhis own way he tries to put history on its fcat again end in auch a fashion that current affairs are analysed and thus brought to the attention of contam-

It is of course self-evident that flashbacks into history continually provide the background for the interpretations of the events of today.

revised hare and that has been attractively ters entitled Reflexes or Studies of the aection of his journalistic activity in recent years.

A lot of the book is based on manuscripts that Gross, now editor-in-chief of Dautsche Wella, the radio station, wrote for his radio programmes. Other erticlas appeared in the columns of well-known periodicals.

He not only appears as a "pragmatic adviser" but given that title to the fourth chapter of his book that discusses mainly the parliamentary situation in Bonn.

Gross batraya his legal studies here when dealing with questions of plebisetta of the political consequences of a majorlty alectoral law.

Gross teveals himsalf as an experienced

observer of the Bonn scene when suggesting that the Bundestag should prime its committee system and arrange many more full debatos.

The Bundestag, Gross says, must once again discover that the public is the first clement of democracy. Discussion is the

Gross is a harsh critic. He rofuses to tune down his attacks when revealing past mistakes. His innguage becomes noticeably concise at points like this: "in recent years the Bundestag has completely fsilad aa a plenary body.

In another example, in which he is also looking at the governments of other ceuntries, he writes, "We live in tha golden age of mediocrity; insignificance holds sway."

Whether we agree with the author or not, sentences like this are typical of his style. He deliberately uses emphatic language when describing political situa-

But he does not only refar to politics in The work that Gross has collected and his Renunciation of the Future. In chapethics and raligion and, above all, refers to sociological questions.

· It is not only here that there is an occasional flash of suppressed irony. The fact that the philosopher Senece complained about the polluted elr in Rome In 661 A.D. will be carefully noted by conservationista in the Bundestag and perhaps worked into one of their next

The work is a political reader for the educated among thair victims, as the publishers say. Indeed the book contains number of contributions, thoughts and recommendations that are well worth reading and examining.

(Das Parlament, 16 January 1971)

THE ARTS

Best-ever Schwitters exhibition opens in Düsseldorf

The state of the s Gannoverlche Allgemeine Committee Control

Pliare was e large crowd of visitors, L people from museums and pressmen in Disseldorf's Kunsthalle for the Kurt Schwitters Retrospective, an exhibition that will, until the beginning of March, enable the public to see a more thorough selection of his works than was ever

Several private owners and public institutions from home and abroad have parted with their paintings for a short while. Ernst Schwitters, the artist's son, end the Meriborough Gallery of Landon and New York deserve special thanks for making this exhibition possible.

It is Werner Schmalenbach more than anyone else who had led to Kurt Schwitters being in the forefront of artistic interest more than twenty yeers after his

Even when director of the Kestner Society he alweys drew the public's notice to Schwitters. He made it possible for Schwitters, a native of Hanover, to regein the attention he deserved after making e name for himself in the twentles and early thirties end disappearing from many people's memory during the Nazi regime and the Second World War.

Thorough study of his works since then has led to the recognition he is now

beginning to receive.
The Düsseldorf exhibition which will leter be seen in Berlin, Stuttgart and Basie tan' be viewed as the finel atage of this

The exhibition traces Kurt Schwitters' development fram the first scademically painted still lifes via the MERZ pictures end collages to the photographs of the uncompleted MERZ building in the English villege of Litde Langdale. It underlines the importance of his srt for his period and dacuments his role as that

The catalogue is therefore stranged as a subtla sense of colour he shows in his sort of documentation thet also deals with his litarary works.

This is correct end necessary as Schwitters was not only a painter, a graphic observers that often even the tiniest artist, a producer of collages, a typo-grapher and e novelist — what he was altogether cannot be summed up in one

He was an allround srtist, a total artist who was convinced that all values exist that is often repeated incorrectly. only by reason of their relations with one another and that all restriction to ona material was petty and narrow-minded.

"Realising this, I formed MERZ, first as rang his bell and Grosz himself came to the sum of the individual art genres, the door. MERZ painting, MERZ poetry ... My ultimate aim is the unification of art and did not particularly like, he said, "I'm non-art in a total MERZ picture of the sorry, Herr Grosz is not at home" and incidentally is nothing more than one of the ayllables of Commerzbank to be found Schwitters turoed round and rang Grosz'

There need be no detailed explanation of the extent to which his MERZ art anticipated present afforts to use practically all materials that exist for artistic

His Breite Schmurchel of 1923 for exampla would be worthy of any progressive art exhibition today and anyone not the beauty would not realize that this 26 May has now selected the first five stadt, Brecht's version of Gorki's Mother

There are many connections between Schwitters' works and modern art. Visitors to the exhibition have a marvellous opportunity of pursuing individual trends and making their own discoveries.

Even when visitors know what effect Schwitters has had on modern art, they ere still often enough surprised to find door again, Schwithow coilages like Fran-Uhr (1921) and Glitckliche Ehe (1939) anticipate the Pop Art of an artist like Rauschenberg.

were usually more original and of better

It is also revealing to observe how Schwitters came to terms with Expres-

sionisra during his development in the

years eround 1920, only to develop

purposefully his own never-congealing

style after piecing and nailing together his

His style was always developing - he

was much too dynamic a person with too

many allround interests for snything

He was opposed to bourgeois life. His

lost war and a revolution. From the

paper cuttings he made a whole, he

Schwitters' achievements as a master of

collsge, his forms! imagination and the

collages ere simply astonishing and can be

It will not have escaped attentive

collsges of his have a greater artistic

Emst Schwitters came to Disseldorf for

the opening of the exhibition and spoke

Dne day Kurt Schwitters and Laszlo

about his father. He retold an anecdote

seen in a large number of his works.

effect than the large MERZ pictures.

first MERZ pictures.

revolutionary.

turned them into srt.

They are surprised to see how his painting Motiv. Verschiebung (1930) re-But life plays its minds them af Poliakoff and how his tricks. Along with Constructivist reliefs - MERZ 1924, 1. Relief mit Kreuz und Kugel (1924) for example — are undeniably close to the works of Constructivists today. the Schwitters exlubition, the Düsseldorf Kunsthalle is currently showing an These are only a few examples of the many that prove duat a lot of what is now exhibition of the drawings and waterproclaimed demler crl was thought of colours of George ong ago by Kurt Schwitters whose works

> Rudolf Lange (Hannov. Aligemeine, 28 Jenuery 1971)

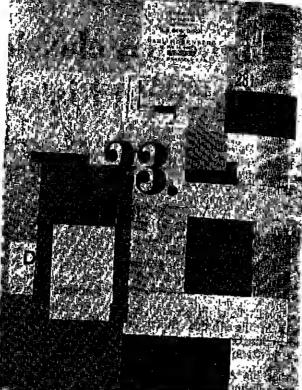
Grosz.

door again, Schwit-

ters said, "And my

name's not Kurt

Schwitters" and dis-



'Collage 1923' by Kurt Schwittera

Realism tends to replace literary creativity

he frontiers of literature are being crossed and its borders obliterated in a process that has already affected music, die creative arts and the theatre.

scorn of antiquated conventions brought him into conflict with the society of his Arno Schmidt's monster work Zettels times. But he did it in his own extremely Tranm is one example with its visual humorous fsshion like s latter-day Till arrangement of text and information. Schmidt was preceded by other writers His position cancerning the Dadalsts is important in this context. The Dadaists like Alexander Kluge in his Schlacht-gendide, a description of the Battle of wanted to destroy the values that had Stallngrad. been handed dawn from age to age.

The painstaking montage of pure infor-Schwitters did nat want this - he was no metion, commentary and personal views could also be found in Helmut Helsenbuttel's first novel D'Alemberts Ende. He tried to rebuild from the debris of a

Collage and montage have become twisted wheels of baby's prains, from popular literary mothods. The authors shelves, used tickets, posters and nowsusing them normally belong to the youngar generation who on the whole mistrust "form of language" as what they describe as manipulation. These young writera have no pretensions to wit and culture, diey claim, and dispute the credibility of a formed reality.

Of course diey do not notice, or do not want to notice, that their collages - Poter Chotjewitz's Trap, a redio play consisting of police radio messages and statemants policemen and demonstrators, for instance, or Wolf Wondratschek'a clever montages of platitudes with sacielly critical sound effects — obey the law of tendentious manipulation just as much, if not more.

Readers should not however shun the Maholy-Nagy, the Bauhsus artist, wanted to call on George Grosz in Berlin. They frequently alarming details uncovered in the polemic biterature of these young social critics.

Like prose writers, poeta too often exceed the limits of the creatively poetleal and people ranging from Horst Bienek to Günter Herburger now only compose their poems out of particles of reality like edvartising slogans or traffic regulationa.

Plays chosen for Theatre Gathering

language stega.

lowe's Edward II produced by Hans Forum Theater. Hollmann of Munich Kammerspiele, Les-

produced by Wolfgeng Schwiedrzik, Frank P. Steckel and Peter Steln at the The plays are Chekhov's Cherry Tree produced by Rudolf Noelte of Munich'a Peter Handke's Das Mündel will Vormund Residenziheater, Brecht's version of Mar-(Frankfurler Rundscheu, 20 January 1971)

pecially the young. This has been per nesses.

or drama, cannot be determined sold the quantity of words, sentences, plut regulations and platitudes taken for reality we know.

Speaking about this, Heinrich Bolle said, "Reality cannot express itself as as a novelist who creates it will incthods"

For that reason the effarts of Werkkreis '70 in its treatment d' subject of the world of labour the been so completely neglected here's post-war era are only of literary with so far as creative qualities are combined with the informational value. The some interesting examples is a fire Paperback volume entitled Wellheit? - Ein Baukran stürzt um.

In 1970 a literature congress in stance arranged by the three book organisations in the German-special world drew public attention to t question of whether literary periodihad survived in an age of mass mediat speedier information.

Many people at the congress said literary periodicals were dead. Defeat of this type of publication were quit point out that most literary periods including Schiller's Horen, had never

One thing is cortain and that is they are no longer able to set as the? and germ cells of literary life to they extent as in the past.

One exception must be mental here, if only because of its tenth ant sary at the end of last year, and the

Manuskripte, the Graz publication.
This monthly edited by Alfred I. leritsch and Günter Waldorf has acted? germ cell for Austris at least and has astonishingly sure instinct for new velopments. Names like H.C. Articles Peter Handke, Enist Jandl, Frides Mayrocker and Peter Matcka often The their first appearance in this periodical

Klaus Colberg (Kieler Nachrichten, 9 January 15

Fassbinder's 'Beggar's Opera' too cramped

John Gay's Beggar's Opera, written in 1728, is now being presented in a Theater ant Turm. The man responsible for turning Polly into Polle and Peachum into Pesch is Reiner Werner Fassbinder. His version is much further removed from the original than Brecht's Three-

penny Opera.

The sctlan is cramped, the dialogues are cramped and the characters are cramped. They no longer act on the impulse of their own vitality, but react to outside impulses such as sex, money and

Or they express ineffable emotions, mosdy in songs that drip with sickly sentimentality, for which Peer Raben wrote the music. His score is an Ironic (Photo: Ka accompaniment with a trio, made up of a flute, saxophone and guitar, or a piano and drums and alternates among beatmusic, Boccherini and nursery songs!

Frankfurt's TaT is the first theatre to present this performance again, three years after it was premiered at the then Munich antiteater.

Their aim is to end the periods A reasonable decision, despite the fact crentive writers were duminant at that the TaT programme for this senson troduce elements from the everyds claims to present lively play's aware of of this world into the literary spher.

There is no doubt that such for wary eye open for new dramatic solutions.

literary production — like Pop & This Fassbinder distortion has a justified attract new sections of the public place in the repertoire despita its weak-

over the years by a new type of a R. W. Fassbinder's "Rudimentary But the degree of reality in & that is crippled and distorted by material works of this type, whether poetrar -grabbing and hypocritical morality and at the same time it brings into play dramatic possibilities that have not yet been used to their full advantage on the contem-

For this to come off it is essential that the director and the east understand the Fassbinder style, which is a distillution of the folk-theatre style.

It is not simple to act the clické ideas (rather than flesh-and-blood humanbeings) that the caracters in these plays reduce themselves to. But that is what Fassbinderism is ell about. The ego is

Herder Prizes awarded

Seven scientists end artists from east-sm and south-eastern Europa have been awarded the Gottfired von Herder Prize for 1971 in Hamburg.
The prizes, each worth 12,500 Marks

are awarded annuelly by Vlenna University to promote friendly cooperation with the countries of eastern and south-eastern

This year the Herder Prizes went to Jiri Kolar, a poet and painter from Pragua, Professor Blaze Koneski, writer and President of the Macedonian Academy of Sciences and Arts in Skopje (Yugoslavia), Professor Georgios A. Megas, a doctor of ethnology and member of the Greek Academy of Sciences in Athens, Professor Kazimierz Michaowski, a doctor of srchaeology and member of the pre-sidium of the Polish Academy of Sciences in Warsaw.

Zahsria Stancu, a writer, journalist and member of the Rumanian authors' society in Bucharest received an award, as did Michael Sokolovski, who works as an architect and holds a diploma in engineering, from Sofia, and Professor Bence Szabolcsi, who is a music expert and director of the Bartok archives in Buda-(Hendelsbig11, 21 Jenuery 1971)

Neue Presse

sacrificed to some kind of ideologically prefabricated picture of mankind. Peach and his wife are militant bour-

gools, Polle and Lucy form a commune without really knowing what that means and put up with the sexual degredation of Mecki (late MacHeath, the bandit-hero) a weary protesting kind of guy who idles away his day and goes around on his back for money.

This Frenkfurt production has no director and has been produced by the actors' collective. Obviously a great deal of ploneering effort has gone into it. The acenery is stylised, postures and gestures are stylised and turned into a kind of body talk, which, if correctly carried off, says far more than the cremped dialogues, But this has not turned out so success-

fully as is the case in Fassbinder's films or when the antiteater performed Goldoni's Kaffeehaus in Frankfurt under Fassbinder's direction.

The Frankfurt performance lacked the close atmosphere which motivates the nonderousness of the characters and should penetrate through the long pauses in dialogue.
But the entrance of the whores Vava

and Didi are embarrassing. I doubt whether they can really be considered to be netling with the kind of loose clowing, according to Fassbinder's direction that the seeme is a quute from Laurel and

Excessive demands are made on the two actresses (Frauke Janssen and Karin Wehner) and the most they manage is a kind of distorted reminiscence of Die Nächte der Cabirin. They maka obsecna jokes so that their prurient accord with the audience is assured. But they do not get across the point that the people in his play are so lacking in sensuousness that the only way thay can experience sex is through invatory-wall jokes.

This performance throws up clear types: Macki, played by Claus Dieter Reents, a picture of lascivious, living boredom; the heavywaight, peach-shaped thundering Peach of Heinz Kraehkamp; the pertly lithe singing Polle of Christine Müller. Other outstanding mambers of the east are: Renate Gehlen, Ortrud Telchert and Michael Altmann and the musicians Joachim Delchsel, Hansgeorg Rumpf and Thomas Wettering. Rainer Hartmann

(Frankfurler Neue Presso, 15 January 1971)



Berlin's 'Boris Godunov' given rapturous applause

Mysterious people with lost identi-ties such as the Ansstaaia case are the death of the Tsar at the end of the left as the concern of welfare audiorities end the various press factions.

Once upon a time, however, an anti-Tsar without any royal blood was able to achieve not only his own grace, but also that of the whola Russian people by driving the legitimate ruler, Boris, to

Boris Godunov cleared his path from the sent of the Boyars to the Tsar's throna by a political assassination as well, but this was just part of the everyday courtly lifo, as the later confrontation with the anti-Tsar Dimitry and his later death, which wes also by violence.

Modest Mussorgsky's Boris Godunov In the literary version by Pushkin and Karamsin's historical version of the story is justifiably designated a "folk drama".

It is precisely the brutal customs of the day that make killing one's rival an accepted part of the road to power that remove Borls' fate from the realms of the Individual.

Mussorgsky's folk drama is far mora a historical tableau or chronicle than an opera of the usual kind. But the nineteenth century damanded opere and operatic heroes.

So Nicolai Rimsky-Korsakov in his varsion of Boris Godunov - the one that

no longer of much general interest and are action, and produces a greater dramatic effset. His more voluptuous score is also more in the mould of good old-fashioned

Dimitry Shostakovich, however, gave new life to Boris Godunov. His version contented Itself with careful modernisation of the instrumentation and follows Mussorgsky's original version fairly full-fully. The open no longer ends with the death of the Tsar, but with the disconsolate quiet song of the clairvoyant demented mamber of the people.

Berlin's Deutsche Oper nfter the fiasco of Arladne auf Naxos and Der Barbler, following a production of Der Roseukavaller that is at lanat worth listening to. has now come up with its best premiero for n long time, this production of Boris

Tho clear Shostakovich-Mussorgsky tanes are every bit as sulted to Lorin Maszel's style as Rimsky-Korsakov'a music is to Herbart von Karajan's con-

The cast by no means lowered the high level set by the conductor and the orchestre. Martti Talvela sang Boris and was unselfish in his handling of the death scene, the high point of the work, in his dialogue with Prince Shusky, aung by Helmut Malchert.

Helmut Kreba sang tho clairvoyant demented man, Janis Martin was Marine, Bengt Rundgran took the pert of Piman, Carlo Cossuta was Dimitry and José van Dam sang Rangoni.

Rudolf Sellner's production was too schematically conventional in the choral parts, but for the rest managed to follow

Michel Raffaëlli's stage settings are in the main movable walls and metallic columns. The effect of this is well set-off by colourful, but not overdone painting. Only the collage techniques seemed out of place considering the conservativeness of the rest of the production.

Raffaelli'a decently extravagant costumes were far more in keeping with this and the audience gave this production a rapturous ovation.

Joachim Matzner (DIE ZEIT, 22 January 1971)

Mertti Talvela singing the title role in Beriin's production of 'Borls Godunoy'



EDUCATION

Law of supply and demand may cause reduction of graduates' pay

n i 969 a total of 421,000 students were registered in the Federal Republic and the government education report forecasts that there will be 680,000 new atudents in 1975 and one million in 1980. In the course of the next ten years therefore the atudent population will more than double.

From the beginning of the century until the and af the fifties a round five per cent of any schoolyear would go on to study. in recent years this proportion has increased to fifteen per cent.

The forecasts contained in the government education report are based on tile assumption that 25 per cent of any schoolyear will go on to study in 1980.

In the United States, a much praised country when it comes to educational cumparisona, 35 per cent of any schoolyear go on to further study today. But it must be borne in mind that though some universities there are among the world's best there are also some that would hardly reach high school standard in

lt is not worth asking what proportion of the total population of a country liave the intellectuel talent to pursue a course of academic atudy seriously and succeas-

Hoards of scientists have racked their brains on this subject without ever finding a clearly satisfactory answar.

Judging the unused talent raserves optimistically, the student figures forecast may correspond to the educable elite of the Federal Republic.

But the plannad aim of the education report illeans that one in four people

applying far jobs in the near future will be academica — graduates with mastera or doctors degrees and with corresponding demands concerning tha type of profession and the payment for it.

That is also true for those graduates who "only" have a diploma from a vocational college that has been given university status.

Discussions on education in recent yeara have paid relatively littla consideration to the labaur market. This was right as the most important thing was to reform an education system that had developed in the course of time, suffered many shortcondngs and no longer met the demands of a society that treated the

right of education as an obvious demand. Politicians responsible for educational matters feel that they are responsible for making aure that as many young people as possible ara given ab education appropriate to their talents and without any group being discriminated against, es happened in the past with the cleerly undarprivileged children of workers or farmers, with girls and with Cetholies.

Recognising and solving the problems of the labour market is not the task of a politician specialiaing in educational affairs. But as the labour market is the eventual destinction for the products of the educational system and the law of supply and demand exists on the labour market as on sil other markets, the answers to the questions facing politicians concerned with the labour market because of the education boom are beconding increasingly important.

"Questions must barrasked as to the

present and future need for highly qualified labour within the economy. Will the supply of new men from achools and universities - academics particularly, the most expensive product of the education system - meet up to this demand or will the supply take no account of demand. will too many academics be trained, or only in some disciplines, end will too few be trained in other subjects? There is no comprehensive and methodically perfect forecast of future demand

for academics of all disciplines and a comparison with the expected supply.
Present forecasts deal only with in-

dividual Federal states, such as Baden-Württemberg, or with individual professions, such as the teaching profession, Overall forecasts have suffered up to

now from the fact that they are based on old or unteilabla information and thet they are to a greater or lesser extent purely quantitative forecasts.

Of course, the demand for academics cannot be expressed exactly by figures. At best, analyses of demand can only include qualitative factors.

What are necessary are critical analyses of the relationship between what tile university offers qualitatively and what industry demands qualitatively.

It is important not only to get an answer to the question of how many academics of discipline X will leave university in year Y but also to get an answer to the question of how many of the graduates of one discipline, for example chemistry, will indeed work in n profession connected with chemistry and how many in administration, sales and distribution or in management where their subject is no use to them.

Another question to be asked in this context is how many non-chemists -academies of other disciplines - indeed work in the chemical trade.

It must elso be asked whether sulstitution of educational levels within rune profession is possible. Can a qualified salesman (from a university) be replaced by a graduate from a higher economic college or a qualified engineer by a graduate of an engineering college?

What are the masons for this pussibility of substitution? Do employers view the two courses of training as equivalent? Do employers pethaps have to pay less wages to employees who have not had such a high degrea of training and do they therefore tend to balance any differences in education with training within the

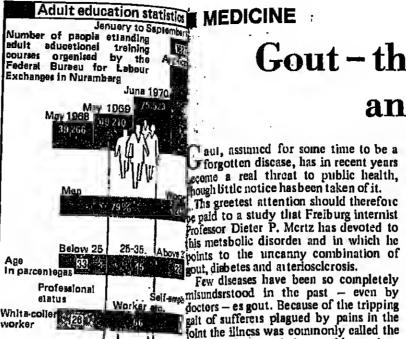
Or do some academic disciplines produce so few graduates that employers are forced to accept graduates of lower educational levels?

Questions of this type have scarcely been investigated in education forecasts even though they are of decisive importence for the correctness of these forecasts.

If they are not considered, a highly exaggerated demand may be forecast in some circumstances. If universities raact to forecasts of this type by increasing the number of admissions there will one day be e-glut of academics of some disciplines on the labour market, leading to serious

In those areas of the economy where the principle of profit-making is not valid and where development is determined malnly by political or demographic factors, such as in public administration or the education system, political aims and density figures replace the development of production and productivity that detarmines the demand for labour in the private sphere,

These aims and figures could for example be the enlistment programme of



complaint that usually affected intellectuals. This generalisation is certainly wrong. As Freiburg Internist Professor Additional training Wrong. As Freedrig Historian Out in Ids various authorities or population & Charlemagne, Henry VIII, Cromwell and

lhan it was.

twinges, which made it sound less serious

Medical men long thought of gout as a

Long-distance runs

beat cancer,

doctor claims

van Aaken from Weldniel in the Lower

Rhine area, published recently

in a scientific magazing... Starting from late Nobel Prizewinner

Otto Warburg's theory that ruspiratory

damage is a cause of enneor, Dr van

Aaken sat out to see whether constantly

providing the budy with more nxygen than it needed would prevent the start of

Vsn Aaken found that normal people

ste far more likely to catch cancer thun

long distance runners in the same age

He came across fuur cases of cancer in

six years emong the 454 members of a

club for older long-distance runners aged

between forty and ninety. In a parallel

survey of 454 normel male patients of

similar age he found 29 cases of cancer

While scventeen of these cases were

and 74 hed had circuletory disorders,

some of them serious. But now that they

run between thrae end five miles a dey

nearly ell of them are perfectly healthy.

ed that the cancer cells in the metabolism

did not breathe but gained energy by

fermenting without oxygen (glycolysis)

lie turned normal cells from a mouse

into cancerous cells within 48 hours by

producing a 35 per cent oxygen shortage.

sn axcess of hydrogen in the body was

the ectual cause of cancer. Regular

long-distance running, long-distance swimming, rowing, cycling or skiing could

(Kölner Slad)-Anzeiger, 15 January 1971)

Yan Aeken said that he supposed thet

In 1923 and 1924 Otto Warburg show-

during the same period.

community or the teacher-pupil ratio. These density figures or planned can be adjusted to the existing supplacademics to quite an extent. Acade must then be fitted into a profession though of course with a luwer salary less prestige.

such as the proportion of doctors

Ra-treining

academic study is only concer giving education or educate ong-distance running can prevent experience in schoul-leavers, these o Lideath from cancer according to sensa-siderations would be pointless. But the main point is that schools

ers who have uttended high schools many years and then university, dem their energies to assimilating informs and passing examinations, should e schnisty or subconciously developclinist claim and, when looking for si from the very outset only consider selected number of professions wh satisfactory work can be found.

Many future graduates have tugets to the idea that university study don gire them a vested right to walk it well-paid post with almost autorpromoting prospects.

In the next few years employers with in the happy situation of covering the limited need of highly qualified panels from a large supply of academic wife for a job. The best will be paid with The greet mass will be bought up ches That applies mainly for aris gradu-In the past few years the sciences !not had the necessary intake of stude

fatal, all the long-distance runners re-covered from the discase and are running by far and the proportion of Dr van Aaken stresses that the rinners students taking a scientific subject he examined formed no sort of human even gone down. The 1958 figure 9: elite but were affected by sickness the sixteen per cent. By 1969 it had ga same as snyone else before they embarkdown to eight per cent. ed on this type of training. Seven had already hed heart ettacks But an example from the United Sub

shows how quickly the market for siz tists can be saturated even though & secm to be in shurt supply through the world at the nument.

In the autumn of 1966 the America Institute of Physics described the she age of physicists as serious and come sioned a atudy to find solutions b would overcome the shartage.

But in September 1967, whea! National Science Foundation had alies promised to finance this survey, situation had completely changed in number of physics students had s decreased as in past yeers. At the time Federal funds for besic and spplit research were suddenly cut.

The two factors were enough to reless a large number of highly specially physicists onto the labour market with there were no longer any vacant po ICITRIST UND WELT, IS January 1911 sitlons, .

together with moderation in calory consumption (the ideal number is 1,700 e day) prevent en unnecessary accumulatlon of hydrogen and thus prevent cancer.

and spread.

an affluent society

Gout - the painful end result of

probably Gotthe as well. One thing is striking about this list of names. All the people concerned were commonly described as full-blooded and they are known to have been big eaters.

This is one explanation for the cause of gout and it is hardly surprising when it occurs here today after fiftean years of widespread prosperity.

As Professor Mertz says, gout can only be an illness of the rich or privileged. Its frequency in the Federal Republic for Instance is greeter than ever before.

Expressed in figures gout observed in 0.2 per cent of the was population at the most in the time of shortsge during snd after the two world wars, this figure has now tocketed to between one and two per cent. Considering that many gout sufferers do not reslise that it is gont that they have, the complaint is a serious

The picture becomes all the more gloomy when it is learnt that gout frequency corresponds to that of disbctes. Doctora have also found that there is a far higher incldence of diabetes than is commonly assumed.

Until a few years ago it was estimmated that no more than i.7 per cent of the population suffered from diabetes. But mass examinations carried out in Munich by dialietes specialist Professor Heilmut Melinert have shown that at least three per cent of the general public suffer from a manifest form of dinbetes...

ilere too there is an alarming parallel to ruit. Professur Mertz says, "The difference lietween ussinned and actual cases of gant is caused by the fact that gunt is not diagnosed ennugh."

in young people especially guut nfien

Fur yours surgenns have simply cut out the appendix when it has become

Inflained and causer its owner pain.

Doctors often take appendixes out as a

Taul, assumed for some time to be a Louis XIV suffered from gaut as well as does not manifest itself at first as a scholars like Luther, Newton, Darwin and disease of the joints. It either attacks the kidneys or appears as e general metabolic disorder affecting the metabolism of unic acid, carbohydrates and fats - this also applies partly to diabetes.

> What causes are responsible for the great increase in the incidence of two diseases that have such different

> Both gout and diabates are hereditary diseases often caused by enzyme defects. Enzymes are higkly complicated protein bodies that aid a numbar of matabolic processes. They are thatefore described as catalysts on, in the case of living onganisms, as biocatalysts.

It can be seen that a defect in one certain enzyme must set off a disorder in the metabolic processes reguleted by this enzyma, even though there is still a lot of uncertainty about the nature of these

Professor Mertz says that hospital doctors cannot rid themselves of the impresslon that the noveaux riches from lower social levels are more susceptible to manifest forms of gout because of a lack of self-discipline than plenx riches and the nonveaux panvres.

In other words, nearly all persons auffering from gout or diabetes are overweight. It must be metioned here that the manifestation of gout and diabetas is only encouraged by tlds sort of life with an excess of calorics and earboliydratas.

":And what about the cause of the complaint? With gout there is what is known as a positive uric acid balanca which nicaus that the organism aither exerctes too little uric acld via the kidneys or that too much urie acld is formad in the internal metabolism.

It is thought that these metabolic anomalies are connected with a general disorder of the protein metabolism. This is supported by the fact that sufferers of gout are a thousand times more liable to have renal atones than people with e healthy metabolism.

According to Professor Mertz's own hospital studies, about fifty per cent of gout auffercis are overweight, ten to tldriy per cent are overweight and at the ssme time diabetic and a further thirty per cent have a latent form of diabates that has not yet become manifest. Many gout sufferers, like diabetics, ara also liable to have serious arteriosclerosis at an

Professor Mertz takes over-eating to be a cammon factor in this terrible combination of gout, diabetes and arteriosclerosis. A metabolic disorder in gout patients at any rate permits to a certain extant the

Sangoveriche Allgeneine

forecast of a aimultaneous development of dlebetes, if it does not exist already.

But the Professor does set a limit to his theory. There cen be no link between the neieditary fectors for gout and those for diabetes and obesity. The complaints have different genetics make-ups.

On the other hand, Professor Malmert intimeted that obesity could be a basis on which gout and diabetes flourish so well

today.

But Professor Mertz has provided patlents with a ray of hope in ids work that was published by the periodical Universities. During the period between attacks and even in the chronic stage, there is more chance of a successful treatment of gont than of all the other diseases of the joints put together.

With the ald of a substance cutting back-, than overproduction of pile, acid denger out of gout. But gout, as Professor Melmert elso says, must be diagnosed aarlier than is the ease today unfortunate-Alfred Pillimanu

(Hannoversche Allgemeine, 19 January 1971)

An appendix has its uses

preventive measure when conducting other types of abdominal operation. But the As time passes, it reduces its initial rate medical profession has recently cume to doubt whether they are right to do so. Up to now Appendix verniteniaris has always been thought of as useless balisst left over from the grey prehistorical times when Man led a different style of life.

The suspicion that this view could be wrong was never taken seriosly. Recent research findings however put a different complexion on the matter - the appendix probably does have a function in the organism. That would meen that the eppendix should only be removed when

really necessary. Like tonsils and the thymus gland, the appendix is a lymphatic organ whose Importance is still partly disputed but cannot be dimissed entirely.

The importance of the thymus gland was long misunderstood as well. The gland is situated near the base of the neck, weighing at birth between seven and fourteen grams.

It reaches its maximum weight of 25 grems when the child is thirtcan or fourteen years old and then almost completely withers ewey. Only a very small remnant of the original gland tissua is retained until old age.

Although Its disappearance seems to suggest that it is unnecessary, the thymus gland is todey regarded as the gland that recognisea the body's own tissue and mobilisea defences against the infiltration of allen blological substances.

lymphocyte production, the production of a special form of corpuscle. But on the other hand, It forms the precursors of the cell structures that wander to the splaen and the lymph nodules, graduslly taking over the functions of the disappearing thymus.

The appendix too seems to be similar. Everything supports the assumption that It plays en important role in the development of immunity by producing the lymphocytes that in their turn produce

The lympli tissue dependent on the thymus gland la responsible for cellular defence. Antibody defence is also carried on by the Payer plaques, groups of small lymph nodules in the mucus membrene of the intestine.

in Medical Tribune Dr Gottfried Lemperle of Freiburg University Surgical Hospital has referred to three recent papers discussing the frequent link between appendix operations and later cancer of the colon or ovary, leukaemia and Hodgkin's Disease.

Dr Lemperia also reported of observations where injected appendix cells had a olearly protactive effect in cases of radiation.

Both factors, the higher susceptibility to cancer after appendix operationa, though the increase does not exceed

relatively narrow limits, and the protective effect in cases of radiation, show that tiic appendix nmst have some function.

There is a practical reason for scientific interest in this. A certain number of what are called aystem diseases, such as leukaemia or Hodgkin's Desease, can theoretically be cured by subjecting the whole body to's high dose of radiation.

But a patiant would have little chance of surviving high doses of radiation for any length of time. Only a bone marrow transplent could save lum but transplants of this lype have had no lasting success.

Now experiments on a total of 120

rabblts have shown that half of them recover completely if they are injected with appendix cells after a dose of radiation that would normally be fatal. It is far too early to say whether resulta

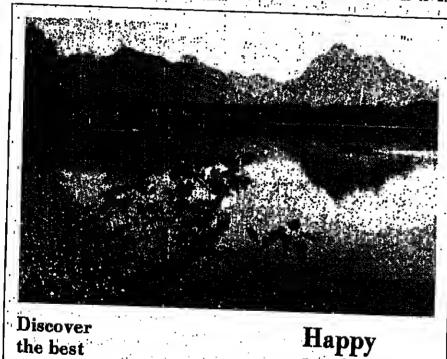
would also be the same with human beings. There ere still many tldngs that have to be eleered up.

were one day possible to take out the patient'a appendix before overall radiation and inject him with certain types of ceil from the appendix after radiation in order to save his life.

This vagua hope should not meko people too eager to keep their appendix. If it has got to come out, it is senseless end dangerous to resist.

The old textbook definition "Ita particular function is not cleer and its loss harmless" is however in need of revision. Surgeons should bear this in mind in future before taking out en appendix where there is no pressing need.

Heinrich Apert (Handelsblatt, 8 Jenuary 1971)



of Germany

The holiday of your choice awaits you somewhere between the Alps and the see: for bathars in bikini and without, for dering mountaineers and telsurely strollera, for mambers of the international jet and smail-town romantics, for campers and lounge-lizerde, for pampered gourmets and hearty celars, for beer-drinkers and connotsscure of wina, for art end opera lovers, for merry-go-rounders, jazz fans, cotlectors of antiques, oarsmen, anglers, bolenists

6 Frankfurt a. M., Ber Happy halidays in Germany. Please tend the your free colour brochure with his for planning my visit.





Line Com





THE ECONOMY

No financial crisis foreseen for 1971

THE GERMAN TRIBUNE

THE MOMENT FOR GOVERNMENT TO IMPLEMENT DOMESTIC REFORMS

Despite the Opposition's laments over the past few months about an important spending of twelve per cent, minent financial crisis this will not affect the Federal Republic this year. Nor will their prediction that the budget for 1970 would be damaging to the industrial sector of the economy come true.

Last year the government spent seven per cent more than in the previous year, but it had planned increesed expenditure of nine per cent and even if it had spent twelve per cent more this would have been perfectly all right in viaw of the gross national product.

Discussions on these points, which kept the Bundestag and the general public occupled for weeks on end, were, therefore, unnecessary,

The Christian Democrat/Christian Sochil Opposition painted the situation blscker than was necessary. This is something which, of course, they are entitled to do, but the credibility gap they thus opened up has damaged them and not the government coalition.

Now in the first month of 1971 the SPD/FDP government has finally allayed rumours that it would be reising taxes this year. A promise of no tax increases has been made.

In the present situation this is not aven essential. In the six months that have elapsed since the Cablnet approved the draft plen for the 1971 budget not much, in fact remarkably little, has changed.

Expenditure commitments are likely to amount to approximately one thousand million Marks, but the Cabinet feels that it is able to afford expenditure of one thousand million Marks.

As far as the question of the amount of taxes that can be levied is concerned it is the tax estimates committee - and not the maligned Ftnance Minister Alex Möller - that has perpetrated the miscal-

government spending of twelve per cent, which has been a cause of friction end heated debate, will have to be financed. Sinca taxes are not be increased it lias been decided by the government to

increase the smouat of capital raised by At 2.9 thousand million Marks thus would not be excessive. A miliard mora ls not likely to cause any graat upheavals

on the capital market. It will be interesting to sea what monstrous ideas are now put forward to the public as subject master for heated debating. Probably public discussions will now turn to the shape of things to come in the Federal Republic after this

On this score the government is due to make far-reaching decisions. It will prepare these in February and March.

The variations in the amount of money raised for government spending in taxes are difficult to predict over more than the short-tenn. income to the government coffers was high in 1969 as opposed to 1970 when the amount mised in taxes was cut back owing to the effects of financial reform.

This financial reform which was introducad early on in 1970 altared the ahare-out of taxes among the central government, the Federal states and local governments.

The measures introduced to help the industrial sector do not exactly help to maka the picture any clearer, what with tax surcharges; higher tax prepayments, severe profit cuts and lie repayable tax

And what measure of economic growth we shall be blessed with from 1972 onwards, God only knows! In fact mortals such as we are none too sure how

will depend, when all is said and done, on

the policies of domestic reform. The Opposition and many ordinary people have relsed the objection that this policy is like s bill for drlnks without a publican. All ere overlooking the fact that mid-term financial planning up till 1974, which was pessed last summer, gives very precise detsüs about the amounta of money that are to be made available for

There is no problem about the government giving no thought as to how it will finance the reforms it plans, but there doas remain the question of whether the financial calculations it has made are still

Furthermore there is the question of what to do if incoming money is not anough to pay for these reforms.

Latest calculations of incoming taxes state that the taxation ratio (taxes expressed as a parcentage of the national product) will not reach the 1969 level agsin before 1972. However, Chancellor Brandt promised in his statement of government policy that his government would never allow the taxation ratio to a recession for comfort." exceed that of 1969, when it was 24.2 per cent of the national product.

This promise will not have been broken even if the government decides in the spring that tax increases of some kind will have to be made in 1972 or later. And two major taxes are to be dropped, investment tax and the so-called Lober-

No ous can expact any government to sit back year after year and watch as its tsx income is automatically whittled away, but we now know that Brandt and company will continue to do so through-1971. What happons afterwards? There are widely difforing gonoral opinions

Restraint on government expenditure was justified in 1970 and was put into government to reduce its reform ex-

awekened to the need for mon THE SAILING WORLD investments in education, the

hospitals and garbage disposal. To starve these genuino needs h Hamburg Boat Show of raising n few taxes or borrowing, would be tantamount to condoning bigger than ever twenty yours of inaction we a from 1949 onwards, and even the 0.

tion no longer considers the trational sacred cow.

It would be a great pliy if the combined its important at the very moment with how, it was stated, was to help this seems to have reached misturity government expenditure is no longer from the toils of a general slump by the dreadful constraint that is improphets of doom can be bolieved.

Technically minded visitors to the exhibition which attracted people from 42 different countries last year will have 900 power units to study. As far as accessories are concerned the Boat Show has become more like a bazaar and the man in the street is likely to go dizzy st the technical and nautical terms.

One novelty of interest is a Danish performance gauge which gives the sailor for the first time the opportunity of the characteristics of his craft

The government must not les hundred exhibitors came to the banks of prortune moment slip by opportune moment slip by.

Hans Feuer exhibition halls at Planten un Blomen.

(Kölner Stadt-Anzelger, 20 January). There was hardly a thing missing from what they had to offer at this, the most Klasen and Schilk International of international shows in Europe. There were boats and accessories reassure industry one who took to the waterways for whatever reason.

undesbank President Karl Klasse The centreplece of the super-show which sure that this country has now; is open till 31 January is the collection of the apex of the economic boom, 1,200 sporting boats, one-third more than interview he said: "We are just asse were on show last year, ranging from the there are not yet any ground beginner's craft at two-hundred Marks to encouraging the economy to state the luxury yacht that sells for a cool half expansivo course again. There is a million Marks.

sent no danger of our cooling too to The forest of masts on the sading boats is thicker than ever before and the trend But he said that the main caus towards fibre-glass keels seems to have doubt was whether the government continued in strength. Sporting boats are Bundesbank could rein in soaring is sportier than ever but that does not mean that they are unsuited for the family Economic Affairs Minister Karlse outing. The family has been catered for confirmed that collective bargaining perhaps more than ever this year.

tween employers and workers on s Among the many noveltles with names deals is more than ever taking accous such as "Selecta" or "Phantom 20" or the state of the industrial sectoral "Clipper 2000" there is the impressive Dutch vessel "Victoire 28" which sells for Data referring to the state 42,000 Marks

economy do not conflict with des It is 8.55 metres long and 2.7 metres ments on the market, but confort wide with a sail surface area of 35.6 square metres. It takes five people with Professor Schiller assured this comb comfort and they even have the luxury of industry that "in this year of transites a large table, a wardrobe, a massive Industry there will be no alteration paotry and several emploards and drawers tux or other allied factors, which as oo board.

mean an extra burden on industrial A new line in eab in cruisers is the (DIE WELT, 12 January) British built "Warwick", which is 6.5 metres long. This can be towed by a car to the water and yet It still accommodstes four people in comfort.

Britain leads the way in the number of exhibits, followed by The Netherlands snd Denmark. But there are even racing boats and cabln crulsers bearing the stamp "Made In Singapore".

The selection of motor-boats of all kinds and ell price ranges is also larger at this year's Hamburg boat-show than pre-

Many international boat-builders have high hopes of this country's market, hence the success of this year's show. The Norwegians hope to earn Marka with thetr new motor cruiser Fjord M 34, powered by two 110 horsepower diesel motors. This craft is 10.37 metres long and 3.7 metres wide, with two cabins, a livingroom, s spacious pantry and a shower-

Extras for the Fjord include a hotwater boilder, alr-conditioning and radar and a radio transmitter.

On many of the models on show there are improvements on the old design, which will console purchasers a little for the fact that prices have risen. The syerage increase for boats and accessories ls eight per cent.

According to manufacturers the housebost is likely to become more popular in this country. A new model is on show, the Future Tri-Cabin, costing \$6,400 Msiks and offering sleeplog accommodation for eight and sufficient comfort for pleasant holidays on the water. This construction of wood is powered by two 230-horsepower petrol motors.

testing the characteristica of his craft without the influences of wind and tides. Britain has produced a multi-purpose alarm system, the Scout Sea Alarm, which gives timely warnings of outbreaks of fire, unauthorised persons breaking in and unexpected shoals

The Federal Republic sailing associstion has put on show the prototype a newly developed distress signal which in emergencies automatically radios SOS.

Tha Bundespost has introduced a new VHF radio with 28 channels specifically for sports sailors.

Safety at aca will in future involve lifejacks, children's life-jackets and special suits for sallors, made of a material which when dry allows air to circulate but as soon as it comes into contact with water shuts its pores immediately. All of these will remain servicaable even if the wearer has lost consciousness.

French designers have produced apres sail clothing of light, Indestructible water-tight material which is nevertheless porous and allows air to pass through.

This is the last time that the Hamburg international lloat Show will be held in lanuary, The next one will be tlds October and will mark the transition to an autumn boat show which will be the remilez-yous for sailors in Hamburg in tho

The Show organisers and exhibitors see great advantages in the October dute. It will mean that buyers have a better than ever guarantee that their purchases will be ready for the next summer season despite lengthy delivery dates.

In addition to tlds exhibitors will find easier to transport their wares to and from the Boat Show which is often difficult for them in January and expensive, because of ico and snow.

Wolfgang Feucht



Gutehoffnungshütte in a strong position

32 per cent for the business year 1969-70 were chalked up by Gutehoffnungshütte, with a boost to thmover, Incoming contracts and orders still in hand bringing in sums running into thmusands of millions of Marks and reaching a lovel far higher than the wildest optimists had hoped for.

This concern, represented in many branches of the Federal Republic capital investment goods industry, announced that in "almost all factories and workshops" plant was running constantly in

Nor should it be thought that the impetus given by this boom, which brought with it capital for roinvestment obove the 1,000 million-Mark level for the first time, was waning when the books were closed on 30 Juno 1970.

On the contrary. In the first six months of 1970 the Gutchoffnungshütte group uchloved overall turnover of 2.91 thousand million Marks, 11.6 per cent htgher than for the corresponding parlod of 1969, while incoming orders were worth 4.17 thousand million Marks, which mount an increase of 12.4 per cent.

From June to Doccmber last year orders in hand showed a further increase of 16.4 per cent to 8.94 thousand million Marks.

Further promising major projects, with substantial orders for supplying plant (Hannoversche Allgemeine, 20 January 1971) have been embarked upon in the past few

rowth rates of between twelve and weeks and this should push the cushion of orders in hand for January well over the nine thousand million Mark level.

One of these is the "Sidor" programme for the supply of equipment to the stecl industry in Venezuela, which is worth 700 million Marks. A major part of this programme will be earried out by the Gutelioffungshütte subsidiary Forrostaal, s Federal Republic-Belgian consortium.

Some may say that this is all in direct contrast to the gloomy forcecasts made by the head of the concern, Dietrich Wilhelm von Menges a year or so ago, when he clauned that revaluation of the Mark and other factors might lead to "stormy weather" ns well as cut backs in production and profits.

Horr von Menges says No. And at the press conference called this year when the company's halance sheet was made public Herr von Mongea was able to justify the pessimism he then felt.

Although the business has expanded in such an encouraging inshion yields were not too good on the auriace and worsened in 1969-70.

The committee has found three reasons to explain why the yield is not so promising. Firstly the subsidiary firm Gntchoffnungshütte-Sterkrade AG (manu-facturers of plant and haavy duty container) suffered an unexpectedly heavy loss over the year of 41 million Marks.

Secondly the government's policy of keeping interest rates at a high level meant, that interest payments went up from 7.9 million to 21.5 million Marks. Thirdly wago and salanea costs soared despite the fact that personnel was not subatantially increased.

One important reservation that must be made is that stocks in hand of semi-finished and completed articles have increased by about the same proportion as personnel costs, from 1,174 million Marks to 1,273 million, largely because of the length of time it takes to complete large-scale

Personnel costs for the completion of such Items have already been included in the figures for 1969-70 whereas the general costs depreclation and carnings on these stocks in hand will be published later.

Gutehoffungshütte is on a better footing than ever following the publication of the 1970 figures. This year should see a typical development in which mid-term nning will involve the investment of 200 million Marks. It will not be necessary to raise new capital for this.

According to Herr von Menges the main aim of company investments is a rationalisation programme and extending present production capacity.

(DIE WELT, 22 January 1971)

Increased GNP

ccording to an Initlal calculation A made by the Federal Statistics Office in Wiesbaden the Federal Republic's gross national product increased by 12.4 per cent in 1970 to 678 thousand million

The Statistics Office states that this increase corresponds approximately to the previous year when the GNP went up by twelve per cent. But unlike 1969 more than half of the increase in 1970 was accounted for by price increases.

In the cominal increase of the GNP 7.5 per cent was brought about by higher prices whereaa the increase in 1969 over the previous year was only 3.5 per cent.

Ninoteen-seventy saw the biggest in-crease in prices affecting the GNP aince the Korean War, twenty years previously.

product based on 1962 prices was 4.7 per in the gross national cent in 1970 as compared with a rise of eight per cent in 1969

This figure was about the same as the average increase for the past five yesrs. But in the course of the year economic expansion was markedly slighter than in

Gainful employment and productivity continued to rise last year, according to the Fredersdorf campaign is more likely to aggravate the injustices than eradicate

ermann Fredersdorf, head of the Confederation of Federal Republic Tax Officials said, his conscience sorely troubled: "From the point of view of tax we live in an unjust State."

So he has organissd a csmpaign that la designad to put an end to this fiscal injustice.

On the one hand the incomes of honest wage-earning taxpayers are carefully checked and scrutinised before the excess taxes they have paid are returned to them, usually with a three to four months

However, the 300,000 self-employed in this country rarely have anyone check their books to sea if the declarations of income they make on their tax forma and their true earnings really tally.

Tax officials are therefore out to see that in future the millions of Marks that are lost to them every year by incomplete tax declarations can be caught

Company books should, they feel, be checked more often and more carefully, but on the other hand those ordinary income tax payers who have found dodges to get away with more than they

should must also be brought to justice. Unfortunately as the tax offices in this country are already understaffed and the laws governing taxes are so complicated

increased by about 400,000 to 27.1

million. (Frankfurter Aligemeine Zeilung für advice sessions with employees and that find the session of the checks on company books, advice sessions with employees and that find the session of the checks on company books, advice sessions with employees and that find the session of the checks on company books, advice sessions with employees and that find the session of the checks on company books, advice sessions with employees and that find the session of the checks on company books, advice session of the checks on company books.

Ailing tax system needs overhaul

much valuable time that the tax office cannot afford. The obvious result of this is that the

honest tax payer will in future not have to walt just three or four months for the rebates due to him, but twelve months or even more.

The natura of this campaign, which is given the pretentious designation of "service according to the lotter of the law", will in fact be little more than a work-to-rule. Tax officials want to follow the exam-

ple of judges, primary school teachers and balliffs and break away from the present system where they are paid a flat favour of graded salary schemes.

This is a move that Finance Minister Alex Möller will not be able to Ignore considering the state of the labout market at present.

Tax-office workers have a high degree of specialisation even in a modern economy. Therefore the administrative departmants of major companies which are run on similar lines to modern State offices are only too glad to attract young tax officials away from their jobs. Thay offer them higher salaries and comparable

The study of monthly tax avasions will take up officials in this manner.

This happened at a time when ? young men were turning to major # panles with the prospect of ist p motion and a glossy career rath the staid security of life in a public

"as everybody hopes".

them, he said.

servant'a office! As the tax system became mon s more complicated so more and more drifted off into other jobs. Not ont office in this country is today able to its work exactly as prescribed because:

ataff shortages. The scratch mothuds they have tob because of this favour those who i Einkommensteuer and are better com than those who pay Lolmsteuer which generally speaking arranged for thewa earnor by his employer.

So the tax offices are in a bad way? are hardly peragons of feirness. The therefore a connection between fair in tax-collecting and the pay that? officiala receive.

Hermann Predersdorf is not convint himself, that his go-slow methods? work and is therefore advising ist. after-school private tuition.

The tax situation gets more and me complicated! Can anyone still expects deal from the taxman? The only hop? for the whole system to be made simple. But Professor Haller who has been minated by Alex Möller to simplify it

not yet got very far. IDEUTSCHES ALLGENENS SONNTAGSBLATT, 17 January 1911

No Frankfurt Motor Show this year

. show this year. This will come as a fied with this news. great attraction every other year and sn occasion not to be missed.

But this country's motor manufacturing industry and its suppliers, as members of the Automobile Industry Association the motor-show have decided to do without this exhibition of their products justify this great expenditure.

this year. It must be stressed that this was a difficult decision to make and the decision must be considered in the light of the oft-heard complaint that the glut of car showrooms that are springing up all over the country are a waste of effort and

But the decision should be respected since it was taken in the committee rooms of the VDA and was passed unanimously. However, It is unlikely that the general public, which has slwsys provided the greatest proportion of the

here will be no international motor visitors to the motor-show will be satis-

The VDA has of course good reasons great surprise for many people for whom this exhibition is Frankfurt has been a for dackding to drop the international motor-show. Primarily the cost of putting it on, which works out at anything between fifty and one hundred million

Marks. Obviously they would not grudge this (VDA) which is responsible for organising money if returns were good, but according to the motor industry

It seems that we will have to accept this explanation, but it is to be hoped that the motor industry has taken account of factors other than the material worth of an avent that has become more than a show and a popular occasion. This was after all the only motor-show in one of the world's most important car manu-

facturing countries. It will take some time before the effect of this declaion is seen to the full and we know whether the industry has cut off its nose to aplte its face!

(Frankfurier Aligemeine Zellung für Deutschland, 21 January 1971)

Road builders discuss plans up to 1985 at Berlin conference

Research work forming the basis of roadbuilding plans between now and crease in road capacity requirements, 1985 has made expectations of a twofold increase in the numbar of vehicles on the roads a thing of the past.

According to H.J. Huber of the Ministry of Transport, speaking at a recent of vehicles using a fast two-iana road Berlin conference on roadbuilding sponsored by the Road Research Association, an average growth rate of forty per cent is expected up to a saturation point of one car per 3.3 inhabitants, an incresse - including estate cars - of six million to twenty million.

Except Insofar as the newconters are second cars far the wife the increase will only be apparent on trunk roads.

Travel intansity will also make its presence felt. By 1985 the percentage of people travelling some distance at least once a year by ear in relation to the population as a whola will have increased

from the present forty to a saturation point of roughly 55 per cent.

Road haulage will register a slightly greater increasa than the growth rate in gross domastic product, probably as a result of the increasing proportion of higher-value products that appear, as

general cargo, to be better suited for forwarding by road than by rail or water. As regards the details the planners attached the greatast importance to gain-

Electric town car soon available for purchase

n conjunction with Rheinisch Westfällsche Elektrizitätswerke, Bosch and Varta Masserschmitt-Bölkow-Blohm are to market an electric car either at tha end of this year or the baginning of naxt. It will be a town car particularly wall

sulted for dalivery purposes. There are no intentions so far of manufacturing a private car version but it is intanded for use as an alectric taxi.

The basic olm has bean to design a motor velucia that makes no contribution towards atmospheric pollution. The car braking, acceleration and convering, will be powered by betteries that can be which add to the problem.

According to Dr Meysenburg an RWE director who released this information at a press confarence, Messerschmitt-Bölkow-Blohm are to manufactura tha vehicla, Bosch tha electric motors and alectronics and Varta a newly-dasigned armour-plated battary.
This battery is elaimed to be consider-

ably more powerful than the convantional car battary. In all electric cars so far tha battary has been tha handleap;

baing aither too large or too haavy.

What is more, commercial vehicles are taxed according to waight in this country and the battery counts towards the country and the battery counts towards the country and the battery counts towards the country are in progress to estimate the resistance to spike damage of fine asphalt concrete weight. This ruling practically tolled the death knell of a large fleet of alectric The obvious thing to do is to lobby the

government to take a fresh look at tha legal situation. The manufactures of this new car will certainly be pressing the authorities to change matters.

financing the praject and setting up

The car itself is regarded by experts as the most sensible solution yet to the problem of an elactric car. It reaches a lnatitute of Cologne dalivered a papar on spaed of sixty miles an hour and has constructional means of reducing road.

dividing the country into 78 regions for tha purpose.

A road lana plan was evolved from the resulting master plan. When the number exceeds 800 an hour it is now scheduled for conversion to four lanes. Where tha road is intanded to carry a heavy load of traffic the planning level is 1,100 vehicles an hour, or 1,500 in the case of rush-hour traffic arteries.

The various criteria eventually lad to a classification according to priority. This baing the final phase af the plan it was submitted to the Bundestag last October as an appendix to a Bill on trunk road construction.

A Berlin engineer by the name of Habermann raised another relevant point In connection with rush-hour traffle. Rush-hour traffic moves, if that is the right word, in one direction only, into town in the morning, out of town in the aftenioon and with comparable but slightly different peak periods over the

In a number of countries various signs are used to indicata use of, say, the tlurd, outgoing lana for ingoing traffic during tha moming rush-hour period and viceversa. Research work has been carned out ing as precise as possible an idea of the In this country to determina which signals are most effactive in indicating to the motorist that three lanes are being used in

one direction and only one in the other.

The conclusion reached is that a red bar (the no antry sign) and a green arrow pointing downwards are decidedly the most immediately comprehensive light signals for use in this context.

Acother Issua of some importance was the damage to road surfaces causad avery winter by salting and spikes, domage estimated as amounting to several hundred million Marks per snnum.

Last winter alone Dr G. Ziohnar of Cologne measured tyre tracks ten millimatres (0.4 in) dacp. The damage caused by studdad tyres to roads fraa of snow and ice is the result not only of the force of impact, which increases in proportion to the spead of the vehicle, but olso of skid,

Whet autuolly happens is that spikas are scratched, broken and torn out of the tyre surface and the road surface penetrated and erodad.

It is gratifying to note that research workers are gaining a better understand-ing of the processes that cause this wear and tear. According to Professor Wehner of Berlin work on new designs of spike and their relationships with the tread in which they are housed promises to reduce considerably the force transmitted by each individual apike to the road surface.

mine how the resistance to wear and tear of this material can ba improved.

lasues involved include the composition of the mortar, the size of aggregate used, tha shape of the sand grains, increased surface density, correct preparation of RWE are to assuma responsibility for the material and the right way of laying it on the road aurface.

Environmantal protection, now a political issue, was also discussed in Berlin. Professor Krell of the Road Research

(Handelsblatt, (S January 1971) According to Dr Kreil a certain amount

can be done at the town planning and road designing stage. New housing estates ought not to be located within earshot of main through roads and if there is no alternative adequate protective zones ought to separate the two.

Lengthy gradients in built-up areas ought to be avoided, since traffic on them is louder than usual — downhill ton ought to be avoided, since traffic on them is louder than usual — downhill ton — because of brake application by drivers of heavy goods vehicles.

At a ceremony attended by factorized the control of the ceremony attended by factorized the control of the ceremony attended by factorized the ceremony attended to the ceremony attended by factorized the ceremony attended the ceremony attended to the ceremony attended the ceremony attended the ceremony attended to the ceremony attend

road surface to improve road-holding in built-up areas because they too increase noise levels. So do traffic lights because of the noise of stopping and starting.

The ideal solution would be to design all main roads free of intersections, yet even where this is impossible or not feasible for financial reasons linked signals can do a good deal to improve

Where there is sufficient space, 100 or 200 metres, say, on either side of the road greenery can be a great help in sound insulation, particularly parallel rows of bushes, bushes being preferable Another effective means of eliminating

unnacessary noise is to have the road cut through hills as it passes or throw up embankments on either side of it, in which case the embankments must be as steep and close to the road as possible.

At present the Cologne institute is putting sound-absorbing protective fences through their paces on a aection of the autobaim naar Bottrop in Westphalia.

The fances are not only being tested to see how effective they are at absurbing noise but also to see how they rauct to rain, snow, changes in temperatures, dirt and road salt and how they affect traffic, particularly in respect of vision, wind und snow protection.

Two dasigns of sound-airsorbing material have been daveluped but both contain five components: mineral fibre matting to absorb high frequencies, protactive foil to prevent damp and frost damage, air chambers between foil and tha backplots in which lower frequencies ricochet themselves quiet end o protectiva layar with holos fneing tha traffic to libidar

damoge caused by stones or hooliganism.

This sound-absorbing feneing is mountad on struts of varying kinds and measuring equipment forty metres over register their afficacy. At a height of 1.3 metres noise is reduced by thirteen metres noise is reduced by thirtcen dacibels, at 5.7 motres by aleven and at 11.6 metras, equivalent to the third fictor of a block of flota, by eight decibels.
Reduction of the noise level by ten

decibels is felt by the human ear to be a halving of the noise. Fencing also cuts down tha variotion in noise lavels, to o mare six decibals at a haight of 1.3 metres, for instance.

Naar Porz, Cologne, various kinds of fancing are to undargo trials on a lengthy section of road near Cologne-Bonn airport in order to convince the general public of its efficacy. Hellmut Droscha tHendelsblatt, 13 January 1971)

Pop art invades new Berlin underground

Grooves should not be drilled into the cd in West Berlin on 26 January gether they total 8.7 kilometres oraovor five miles.

Travel to and from the Federal public remains a tiresonic business for people of Berlin while in the city the situation continually improves. Urban autobalms and fast roads

up road traffic while nuch of rush-hour burden is borne by t ground public transport. And as ead.

a pop look. There can be no me tha bright colours of the station trances. Not everyone has grown to the idea, though.

The trains also boast a new ! Carriages are built by the same twol firms that are, for instance, sup-Munich with its Underground is

They travel at speeds of up to see kilometres an haur (40 mph), have t contact with Lt Bahn headquarien; travel along track supervised by tronic, computerised signal boxes.

This longest new stretch of U-Baha took eight years to complete and a roughly 300 million Marks. The first Berlin U-Balin, from Oak

to Potsdamor Plutz, was inaguratede: February 1902. Present plans envis. 200-kilumetre (125-mile) network; cluding a line out to Spandau, a se IDIE WEI T. 27 January B . !

BASF develops new surfacing for road

ucolito, a new synthetic material is claimed by the manufacture. fectivaly to reduce wear and tear onthe surfaces, particularly as caused by \$1 in the winter mouths, has been desait by BASF of Ludwigshafen.

A mixture of ethylene copoli and a special bitumen, it is sided not road-surfacing material. Tests inda: that wear and tear on fine 30/2 concrete is virtually lialved.

Further trials are being carried out? several busy sections of road in E country and Austria.

(Kölner Stadt-Anzeiger, 15 January 197

Juess who's got more 747s corresponding bus service vacais roads. With i13.4 kilometres (71 mile): "U-Balin" Berlin is, moreover, pabove most European capitals. The ten stations on the new rouled than bright colours of the station trances. Not everyone the station trances. Not everyone the station trances. airline?



Batteries that do not need servicing

Patents have been applied for by a manufacturer of car battaries for a battery that no local battaries for a battaries for a battery that no local battaries for a batta battarles for a battery that no longer needs servicing. The new battery will be raady for incorporation in models fresh from the assembly line by mid-1972.

A trial battery has been running in the Hoppecke laboratorias for a period equivalent to 75,000 miles of driving and is still going strong. Domestic motor manufacturers are also trying out the naw problem-free battery for thamselves.

The principle of the naw battary is relatively atraightforward. A catalyst con-

verts tha hydrogen and oxygen that escape from the acid into watar, which is then returned to the acid. .

The casing of the new battery is in

The new hattery will be about an is taller than the conventional variety E perhaps five Marks or so dearer the batterias that continually need to

topped up with distilled water.
Hoppecke have an approximate fifteen per-cent share of the domestical batlery market and supply Daimler Ber Ford and Volkswagen. Last yest's the over was 64 million Marks.

The battery replacement trade to estimated to be worth about 200 million Marks a year. Lust year roughly 31 million replacement batteries were solution to the west of the west, 20 January 19th

Hight the first time. Pan Am.

Pan Am 747s are now flying across the Atlantic to the U.S.A. From the U.S.A. to the Carlbbean. And to the Middle Pacific, the South Pacific and the Orient.

Wherever you go on our 747, it won't add a penny to your fare.

All you have to do is call a Pan Am® Travel Agent. Or call Pan Am. And say you Want the plane with two wide aisles and wide-

screen movies*. And the separate sections for smokers and nonsmokers. And the extra blue-and-gold stewardesses. And the in-Flight Service Director who's In charge of everything.

in other words, just ask for the plane that has it all.

*Available at nominal cost.

World's most experienced airline.

OUR WORLD

Youth magazine ran knocks everything in sight

A pop-flavour, politically orientsted that there is none left for cultural contributions from the unions," accordbeen on the bookstalls now for three months. The magazine ran (let's go!) is produced by the Confederation of Federal Republic Trades Unions.

Reaction to the new distrated mag for young people, which follows in the footsteps of the far more outspoken DGB paper Aufwärts falls into two groups.

Generally speaking trade untonists and business consultants are quite shocked by this new publication with a circulation of 90,000 per month, but young people who have written in to ran seem on the whole to approve of it, sometimes rapturously.

"Presumably your sex mania and pornographic idess take up so much room

Fare deal

With the return to school after the Christmas holidays on il January free fares have been introduced for all schoolchildren and students in the state

Elemantary school pupils have not had to pay since 1964, but now the privilege has been extended to high-school students and those at career-training schools, commercial schools, further career study centres, and special professional training establishments.

The Bavarian state will psy eighty per cent of the extra costs and the rest will be shared by local authorities. Tius will put an extra 56 million Marks on the stata budget in 1971 and an extro fourteen nullion will have to be found by tha local authoritica.

Free fares for elementary achool pupils already cost the state on hundred million a year and the local authorities 25

Die Minichner Hochschule für Farn-sehen und Film (HFF, which trains

peopla for a future career in television

and films) lias been training young fdm-

makers for three years and has recently

aent out Ita first graduotes luto the film

ing to the staff council of the firm "Ibena" from Bocholt, which attacked the young journalists at a meeting of the central committee of the DGB in Düssel-

The cause of this protest from Ibena was o couple of enticing girla with bare breasts who had appeared in earlier editions. They added: "Be sure that your kind is the rulnation of the trade union movement. If we had distributed your rag in our firm the result would have been quite a few walk-outs."

And further: "So in future kindly spare us the embarrassment of your unimaginative drivel. We do not want to know about your pornography; keep your political opinions to yourselves and do not try to kid us that you know how to put togather a pspsr for young people.

"Quit your job as also-ran editors and go away and find yourselves an honest day's work."

Editor-in-chief of ran, Dieter Schmidt, 33, who works alongside ona or two others on the editorial staff and takes up one or two other young freelance writers could not care a fig about such moralising

mn is out to break down several further taboos and the attitude of its staff makes the magazine live up to ita name, let's gol Dieter Schmidt has enough ideas to last for fiva years. Or so he says. Then ha thinks that somsone else will have to call the let's go tune.

In the first few editions ran joined battle against the hashish and heroin fads. In tha light of this no one should complain that the magazine included o little harmless cheesecake!

But ran not only tackles tha drugtaking menace, it is also campaigning against tha endless, mind-numbing monotonous (OIE WELT, 12 January 1971) drivel pushed out by commercial radio,

against exploitation of apprentices. against rapactous landlords and for women who seck cmancipation.

THE GERMAN TRIBUNE

According to ran many single girls find that at the end of the month when their money is running low and there is rent to be paid the only way thay can obtain money is to go "on the game".

The magazine has little time for the likes of Udo Jürgens. The only positive thing they could find to say about him wos: "When you knock off at night why not occasionally come home and listen to such old buil?

According to the author of the article in ran: "...and as 1 sea It Udo Jürgens is the grand master of kitsch, who intoxicates millions of people with his trashy, apolitical slush and in league with his msnagar exploits the feelings, needs and hopes of the general public. Therefore Udo Jürgens is the opiate of the people."

This is one of the attitudes that is generally speaking taken by ran. They are trying to hammer it into young working people that they are being sold down the river by well managed so-called stars. The magazine stated that young people are being reduced to consumer cattle for the pop market sector of industry.

The magazine advises the millions of apprectices and young workers to spend their time and money on more sensible items. For this purpose they have reproduced a number of objective tests on consumer items carried out by the consumer magazina test.

As ran does not expect that any of its readers owns a Mercedes it tested the ugly duckling of the motor world the 2 CV For teenage and "twen" girls in factorics and offices ran ran o test on stockings and tights. The magazine also fought agoinst the tactics of fashion designers who want to foist maxis on us and brushed away many of the worries that may have arisen among young women following the withdrowal of certain brands of the Ptil.

This young people's magazine costs n Mark. Despite the sharp line it takes against manipulation of the consumer ran accepts advertisements. This is, of course, the only way in which this colourful and classy magazine could be sold for o price that its potential renders can afford.

Hans Wüllemreber (Münchner Merkur, 14 January 1971)

The realities of a dream profession

world with a diplomo. What has happened to these ambitious youngaters three months after completing their course? Have they fulfilled their dreams or not?

One of the stipulations for their diploma waa that they should fill the silver screen with a production of their own. Their film had to be made on a fixed budget of 10,000 Marks with equipment that was not the most advanced and it had to run for 25 to thirty minutes. The atudenta had to write their own

acript, direct the film themselves, supervise the camera-work, other aspects of the photogrophy and the editing. Many of these films are now ovailable

to the public and some have already been dustry. shown at Federal Republic film festivals. Blue Velvet by Matthias Weiss was given a showing in Oberhausen and Komm Baby by Rudiger Nüchtern got a showing in Hamburg during the Film Exhibition.

In addition to this, enterprising Munich cluemaa have said that they are prepared to show films produced by the HFF parformancea.

Bayerischer Rundfinik, the Bayarian until the ship comea in,

This news sounds so positive and there is little they can do outside their constructive that it is all too aasy to chosen profassion. forget tha plight of thas young film-

Thetr atudies officially cama to an end months aftar their graduation tha young filmmakers have no firm plans for tha future, no joba in view and no commissions on which they can work. This is tha stark reality of the dream factory.

A general advisory session for these ambitious youngsters could say nothing more than that the altuation was at the momant unfavourable in the film in-

Some of the eighteen graduates have at least been abla to boast of financial aucceas. But for most of them the future seems to ba filled with many empty

promises and few concrate offers. They are at present redundant and

Their grants have ruo out and only in a students occasionally for special one-day few cases are their parents abla to give them enough money to tide them over

dents or trainees and with thair training

Of course they had to have the Abltur high-school leaving qualification or similar qualifications before they could last September. But more than threa attend the HFF training scheme, but vary few of them have any other career training that could possibly give them the chance of working outside the cinema or

Nor do they have tha qualifications necessary for embarking on another branch of studies. So at present they arc highly qualified, keen and talented un-

Their only hope is that the sale of their graduation film will bring them cash. But aven then a proportion of the money thus raised goes to the HFF and most of the young directors were so ambitious in the

The wheel of misfortune is still turning and next autumn another batch of gra-Bayerischer Rundfinik, the Bayarian broadcasting service, has shown or will show some of tha films produced by antering their chosen profession as atu-

SPORT

NEWS IN BRIS Instructors agree to differ LP for chick

fter Bootles, Animals and even:

A fter Beetles, Animals and every that is strictly for the birds budgles! The newest litt has been for the conduction of the conduction of

similar record with his new illustrians jokingly comment that there coveries — parrois! will be no need for them to attend the (Fronkfurier Rundschun, 13 Januar jext Interski congress.

Not until the fourth attempt dld skiing Linguistic polichaving Garmisch named as the venue of he ninth congress.

M orc than 15,000 officials in At these congresses, held every three North Rhine-Westphalia policears since 1951, lectures and practical partment, which is 31,000 strong flemonstrations outline all there is to some knowledge of English and seighnow about skling and skling techniques
o greater or lesser degree a and instruction mathods at ony given
themselves understood in this languagement.

By means of data processing equit. Skiing instruction is a more than going the police have been analysed for concern, in the last decade about the mation concerning cilication, presumber of professional instructors in the jobs, knowledge of languages and five Alpine countries (Austria, France, proferences. This is the first time with Federal Republic Italy and Switzer-been dono in the state.

More than 74 per cent of the men 3,500 in the United States.

school leaving certificate, according statement provided by the state later from Tyrol depondent of the Disseldorf.

Applied Frohlich and Hans Nogler, both originally from Tyrol depondent of the finer

Ministry in Disseldorf.

The statement added that 215per er from Tyrol, demonstrated the finer of police force members had second of view. school leaving certificate and 25 per of Their place has now been taken by had the Abitar (matriculation example of the place has now been taken by American-born teams of instructora. Austrian Olympic medallist Poppt Stieg-

Sixty per cent of the younger get tion of police officers have the second school leaving certificate.

Indoor football The statement continued that will indoor football soon be played police officers have a knowledge of regularly? In the course of five avantage sian, 4, 120 spoke French, and others there than 32,000 spectators went along a knowledge of Spanish, italian, Dr. to Wast Bariln's Deutschlandhalia to saa the first Federal Langua Indoor football

Mora 38 per cent of the police off tournament for thamsalvas. Naxt year tha in North Rhine-Westphalia are eligibliogenisars want to make the tournament wear on their uniforms the sports in international avant. Opinions still ficiency badge.

Over 40 per cent of the force in believ, trainar of likaly leagua champions certificates from this country's life in Borusia. Mönchengiadbach, advocates

association either at ordinary or his four rather than five players per team and tishiens so that the ball does not roll off

tFrankfurier Rundschau, 8 Januari the pitch 100 oftan.

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Repain Tobago BWI \$ 629 F.C.P.A. 30.— T & 1.29 65 M

on skiing techniques

has olready suffered n heart attack, delivered his lecture the conference half proved too small. Everyone wanted to hear what the grand old man had to say. His wedeln has gone the rounds of the

entire skiing world over the past fifteen years. Only recently lins it been realised that the technique is unnotural and can cause supped discs.



International contest hald at Garmisch-Parten-

sented a combination of his past style, natural movements tried and trusted over the decades and modern racing techniques from France.

Old hands with forty years or so of skiing behind them made seen-lt-allbefore comments as they supped their

Three progressive instructors who claim that their skid technique is the be all and end all of skiling instruction were a little harsher in their criticism, Kruckenhauser, they noted, has transformed his instructors from ballet dancers to clowns. These three, who in the cycs of many

of their colleagues are slightly infra dig becouse of their contracts with a Frankfurt moil-order firm, were unable to demonstrato their tecluiques, though. With the aid of his old-world charm and They merely distributed their latest skiing models in their stockinged feet he pre- manual to all comers. Even so everyone

was talking in tonna of standardisation of inatruction methods. Skiing enthusiasts when all is sald and done, skl their way all round the Alps. "It won't

crento a runipus if wo fail to reach agree-ment on the final doy," Sepp Ender, head of n Llechtonatain skiing school, threotened. Congress

dent Jean Franco of France, who in his time has scal-8,000-metre (24,000-ft) Hima-layan summits, also advocated standardisation, but only of inatruction for begirnners. No longer compelled to wedel in the approved mannar, the advanced skier will then ba able to adopt the style that suits him best. "Skiing is a aport and ought to be fun and

dom," he noted. No one was aaying so in as many words but everyone was well aware that skiing instructors stand by their fellowcountrymen.

The Nordic disciplinas, long-distance, skl-jumping and cross-country, seem to be alone in not baing plagned by competing techniques. They appear to be one happy Young long-distance skiers from this

country danced to the aound of the mouth organ, young ski-jumpers from Czechoslovakia displayed their gynnastic prowess and three generations of Nor-wegiana demonstrated the enjoyment they derive from jumping.

Three-time medallist and pipe-smoker

Birger Raud of Norway, oged 59, twice clessed the junior jumpa without difficul-

A dozen Swedes who were conspicuous by the non-congress clothing they were demonstrated how they set out on a week's cross-country skiing - complete with thirty-kllo nicksacka, spirit stoves, spades and reindeer fur.

The organisers had 1,000 Marks worth of snow brought down to the stadium for the Swedes to build igloos. Guzed ot in astonishment by Bavarlan schoolchildren nnd North Gormans down south on a health cure alika, the Swedish girls sat outside their igloos making mldday soup out of dried berries. Gert Kreyssig (Saddeutscha Zeitung, 21 January 1971)

Synthetic turf does not yet compete

For technical and financial reasona synthetic turf stands no chance of displacing the real thing at aportsgrounds ond pitches, Helmut Tietz of tha Federal Institute of Sports Science, Cologne,

announced in Stuttgert.

Thera are still difficulties with dreinage and cleaning. What is more, tha risk of injury in a fall is far greater than on a natural grass surface.

A square metre of synthetic turf coata more than 100 Marks, Both the properties and cost (35 Marks a square metre) of natural turf are, Tletz said, far

Number engage

their budgat and had to raise money

The wheel of misfortuna is still to an ear Rotanburg.

For days the poor man had not design to lift the receiver of his telephone. Extend time he did all the fira sirens in the relational started wailing and the men of charten volunteer fire brigado made a beeling carden the fire station thinking there was waited. (Kieler Nachrichian, 20 January 1971) cmergency. (Die Well, 2 January 1971)